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WATER QUALITY DATA

ONTARIO LAKES AND STREAMS

1990

VOLUME XXVI

CENTRAL REGION

AUGUST 1994

Ontario

Ministry of
Environment
and Energy

ISSN 0843-5871

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Every possible effort is made to ensure the accuracy of the information contained in this publication. Verification of any suspect data may be obtained by contacting the Surface Water Surveillance Section, Environmental Monitoring & Reporting Branch, Etobicoke, Ontario (235-6254)

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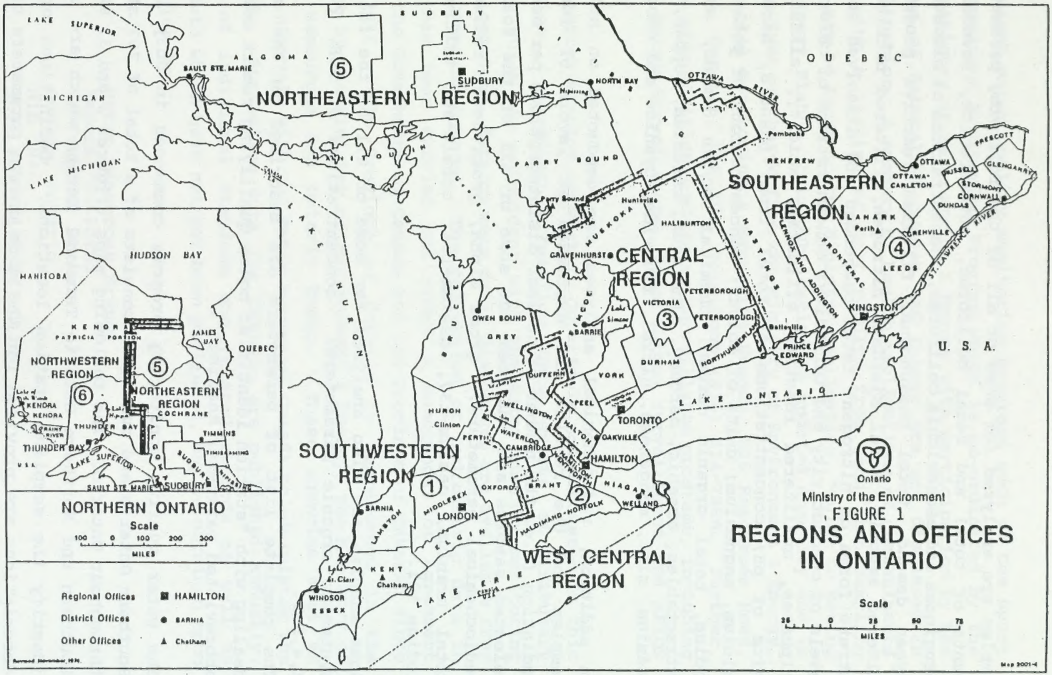
INTRODUCTION

"Water Quality Data Ontario Lakes and Streams, 1990, Volume XXVI, Central Region", is one of an ongoing series published by the Environmental Monitoring & Reporting Branch of the Ontario Ministry of Environment & Energy. The data presented in this publication were collected by the Water Resources Assessment Units of this Ministry's six Regional Offices (Figure 1) with the assistance of local Conservation Authorities in some regions. The information provided in this publication is compiled and published by the Surface Water Surveillance Section of the Environmental Monitoring & Reporting Branch. The data result from a routine sampling .program designed to provide a long-term record of the water quality information at specific points on rivers and inland lakes in Ontario.

Sampling station locations have been selected to meet one or more of the following requirements: (1) to measure quantitatively and qualitatively the materials discharged from tributary streams to the terminal basins; (2) to monitor the effects of wastewater discharges on a watercourse; (3) to provide data that can be considered generally representative of water quality conditions in a certain area.

The information is used by the Ontario Ministry of Environment & Energy to maintain surveillance over water quality conditions and to provide supporting data used in the analysis and prediction of water quality for planning and other purposes. The data are also made available to any person or agency concerned with the quality of Ontario's rivers and lakes. The booklet "Water Management Goals, Policies, Objectives and Implementation Procedures of the Ministry of Environment", 1978 (Revised May, 1984) outlines the current policies including the Provincial Water Quality Objectives (PWQO) for many of the parameters in this report for water management in Ontario.


NORTHEASTERN REGION
SUDBURY REGION
SOUTHEASTERN REGION
CENTRAL REGION
SOUTHWESTERN REGION
WEST CENTRAL REGION
NORTHWESTERN REGION
NORTHEASTERN REGION COCHRANE
NORTHERN ONTARIO
Scale
100 0 100 200 300
MILES
Regional Offices HAMILTON
District Offices BARRIE
Other Offices Chatham
LAKE SUPERIOR
LAKE MICHIGAN
LAKE HURON
LAKE ONTARIO
LAKE ERIE
MICHIGAN
QUEBEC
U. S. A.
HUDSON BAY
MANITOBA
ONTARIO
TORONTO
HAMILTON
OTTAWA
KINGSTON
LONDON
WINDSOR
THUNDER BAY
SAULT STE. MARIE
SUDBURY
NORTH BAY
Ontario
Ministry of the Environment
FIGURE 1
REGIONS AND OFFICES IN ONTARIO
Scale
25 0 25 50 75
MILES

Samples are analyzed for some or all of the following parameters: counts of total and fecal coliforms, enterecoccus, Pseudomonas aeruginosa and escherichia coliforms, concentrations of biochemical oxygen demand, total phosphorus, filtered reactive phosphate, filtered ammonia, total Kjeldahl nitrogen, filtered nitrite and nitrate forms of nitrogen; total suspended and dissolved solids; levels of conductivity and turbidity; concentrations of chlorides, sulphates, unfiltered reactive silicates, acidity, alkalinity; units of pH; concentrations of total iron, phenols, hardness, calcium, magnesium; units of colour; concentrations of potassium, sodium, total organic carbon, chemical oxygen demand, solvent extractables, arsenic, mercury, aluminium, chromium, copper, lead, cadmium, zinc, manganese, nickel, fluoride, cyanide and cobalt.

In addition, radiochemical analyses are conducted on selected samples and the results are expressed as levels of ionizing radiation (i.e. the number of nuclear disintegrations per second). Selected samples are analyzed for some or all of the following radiochemical parameters: gross alpha, gross beta, radium-226, total uranium, cesium-137, cesium-134, cobalt-60, tritium and iodine 131.

Some samples are also analyzed for some or all of the following synthetic organic parameters: concentrations of PCB, PCP and 2,4,5-T.
The complete list of parameters are described in the section dealing with "station identifier codes qualifying remark codes and abbreviated parameter headings".

The water quality monitoring program commenced in July 1964 in Southern Ontario and currently consists of a total of 703 stations throughout Ontario. The following maps (figures 2 and 3) show the Southern and Northern Ontario Terminal Basins which are used to identify the sampling station locations. Definitions or brief descriptions are provided for the more common parameters of water quality under the section entitled Interpretation of Data.

Other ambient water quality monitoring programs such as the Sport Fish Contaminant Monitoring Program which is co-ordinated by the Ontario Ministry of Environment & Energy with participation by the Ministries of Natural Resources and Labour are not discussed in this publication. A summary of health implications of contaminants in fish with a listing of test results from each fish sampling location can be found in the Ministry publication, "Guide to Eating Ontario Sport Fish". This publication is updated annually and is available free of charge from the Ministry of Environment & Energy, Environmental Monitoring & Reporting Branch, 125 Resources Road, Etobicoke, Ontario, M9P 3V6, telephone (416) 314-7886. Further, there are also additional ministry surveillance programs, including Drinking Water Surveillance, Great Lakes Surveillance and APIOS Programs.

The streamflow station network in Ontario is not discussed in this publication. Whenever streamflow data exists at tributary locations which are coincident with the water quality monitoring station locations, data on mean daily discharges are available from Water Survey of Canada. The collection of hydrometric data in Ontario has been carried out under a Memorandum of Agreement between the Government of Canada and the Province of Ontario since April, 1975. The Province of Ontario is represented in the Agreement by the Ministry of Environment & Energy, the Ministry of Natural Resources and Ontario Hydro. These agencies meet at regular intervals with the Water Survey of Canada to administer the Agreement. Streamflow data for Ontario are published annually, details of individual stations and related reocrds as well as recent data which have not yet been published, may be obtained upon application to:

Water Resources Branch
Federal Building
75 Farquhar Street
Guelph, Ontario
N1H 3N4
Tel: No. (519) 821-0110

FIGURE 2

SOUTHERN ONTARIO TERMINAL BASINS

06- BASIN IDENTIFICATION CODE

FIGURE 3

NORTHERN ONTARIO TERMINAL BASINS

19- BASIN IDENTIFICATION CODE

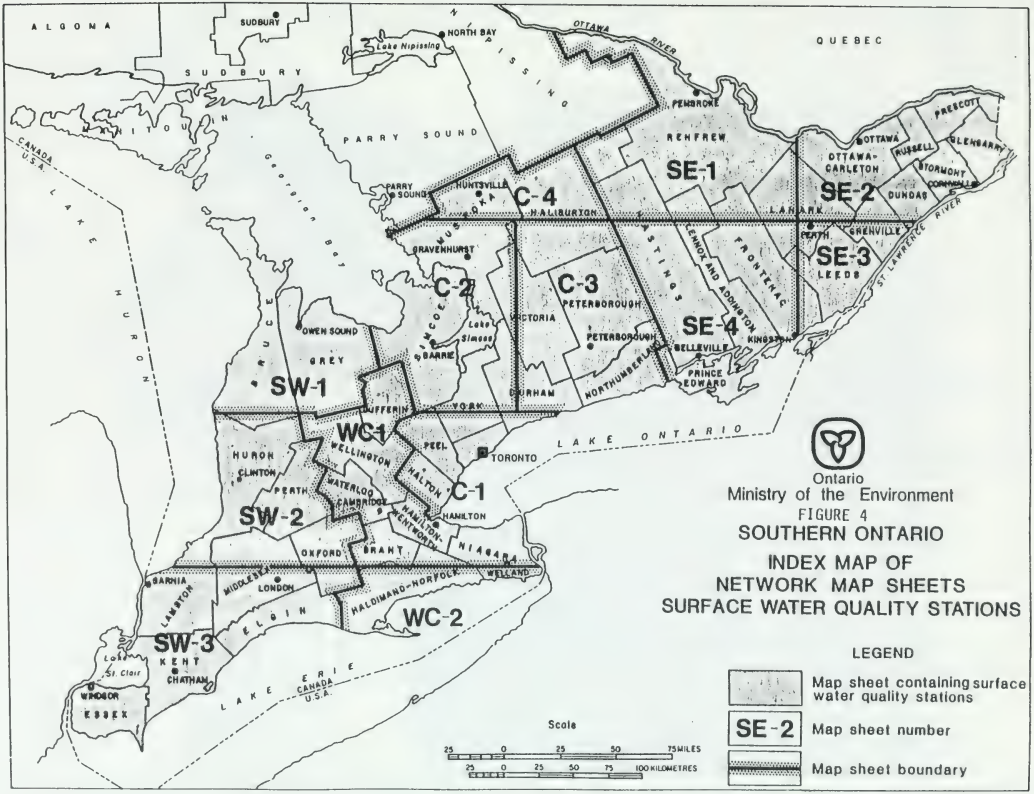
NETWORK MAP SHEETS

Individual station locations are identified on specially prepared network maps. These network maps have been drawn to conform approximately to the boundaries of the Ministry's Regions, and are grouped according to Regions. Two index maps (Figures 4 and 5) illustrate individual map sheet coverages within the Province.

The following procedures were used in the preparation of the maps. Individual base maps within a Region were assembled using the National Topographic Series maps at a scale of 1:250,000. In northern Ontario, this was reduced to a scale of 1:500,000 in the Lake Superior and Nelson River basins, and to a scale of 1:2,000,000 in the Hudson Bay basin. For each base map, an overlay of the river systems was prepared, showing major watershed and Ministry of Environment & Energy Regional boundaries. Numeric terminal basin and stream codes were added, and active water quality monitoring stations were located on each overlay and referenced with station numbers. The overlays were then reduced to approximately 40% of their original size for purposes of this publication.

The previously mentioned terminal basin and stream code, when combined in sequence with a given station number, together form a unique station identifier which appears as the "Station ID". The "Station ID" is listed for all active monitoring stations within the Region in the "Sampling Station Directory", an alphabetical listing of terminal streams monitored in Central Region, (See Sampling Station Directory).

The location of stations in the Central Region are shown in figures 6, 7, 8 and 9. The locations of the other stations in the other regions and in other parts of Ontario such as those located on the Great Lakes or those operated by the Water Quality Branch, Ontario Region, Environment Canada, are not included.


ALGOMA
SUDBURY
NORTH BAY
Lake Nipissing
OTTAWA RIVER
QUEBEC
PEMBROKE
RENFREW
PARRY SOUND
MUSKOKA
CANADA
U.S.A.
LAKE HURON
Georgian Bay
PARRY SOUND
HUNTSVILLE
GRAVENHURST
SE-1
C-4
HALIBURTON
OTTAWA-CARLETON
PRESCOTT
RUSSELL
GLENGARRY
STORMONT
DUNDAS
CORNWALL
SE-2
LANARK
PERTH
GRENVILLE
SE-3
LEEDS
ST. LAWRENCE RIVER
C-2
C-3
PETERBOROUGH
VICTORIA
HASTINGS
LENNOX AND ADDINGTON
FRONTENAC
SE-4
BELLEVILLE
KINGSTON
PRINCE EDWARD
OWEN SOUND
GREY
Lake Simcoe
BARRIE
SW-1
SIMCOE
DURHAM
NORTHUMBERLAND
YORK
PEEL
TORONTO
LAKE ONTARIO
WC-1
DUFFERIN
WELLINGTON
HURON
CLINTON
PERTH
WATERLOO
CAMBRIDGE
HALTON
C-1
HAMILTON
SW-2
HAMILTON-WENTWORTH
OXFORD
BRANT
NIAGARA
WELLAND
BARRIE
MIDDLESEX
LONDON
HALDIMAND-NORFOLK
WC-2
LAMBTON
ELGIN
SW-3
KENT
CHATHAM
Lake St. Clair
WINDSOR
ESSEX
LAKE ERIE
CANADA
U.S.A.
Scale
25 0 25 50 75 MILES
25 0 25 50 75 100 KILOMETRES
Ontario
Ministry of the Environment
FIGURE 4
SOUTHERN ONTARIO
INDEX MAP OF
NETWORK MAP SHEETS
SURFACE WATER QUALITY STATIONS
LEGEND
Map sheet containing surface water quality stations
SE-2 Map sheet number
Map sheet boundary

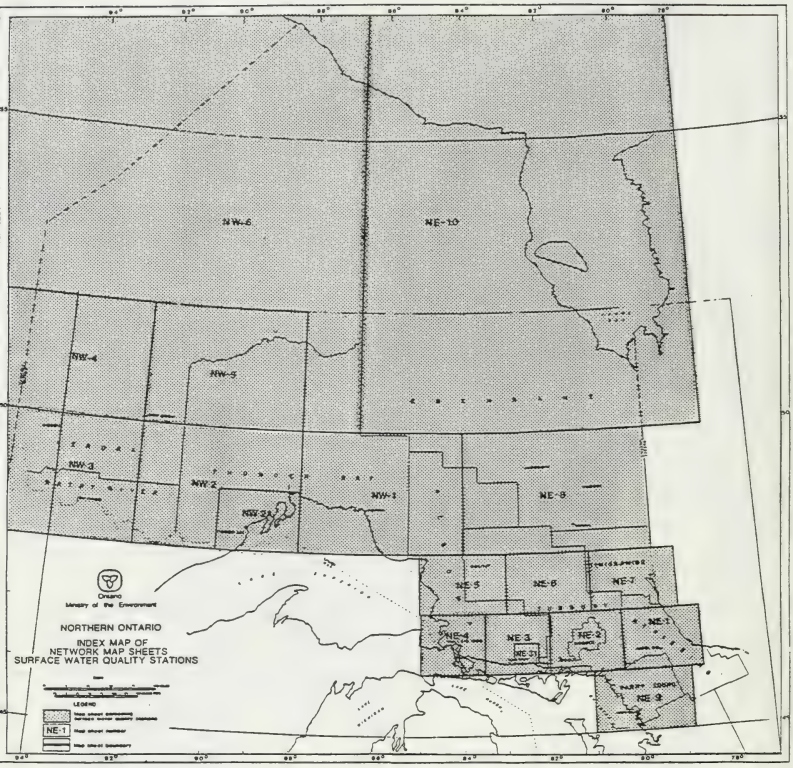
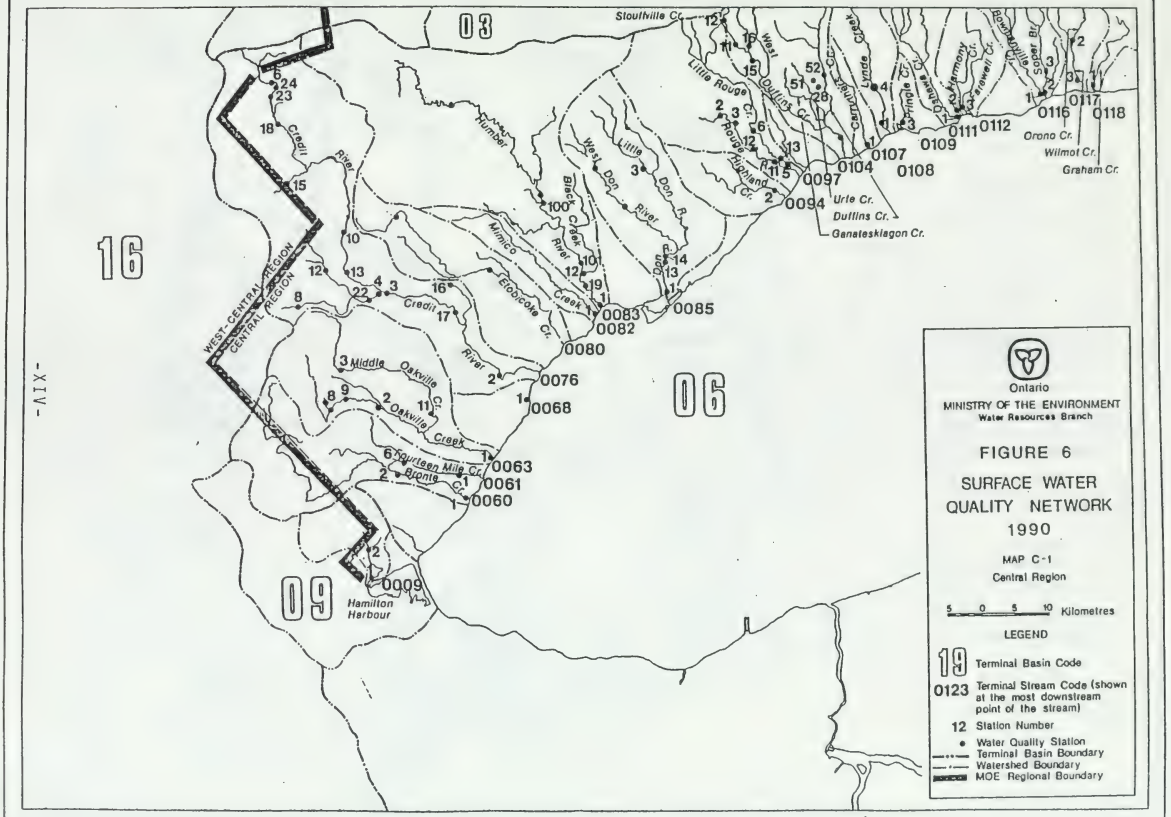

NW-6
NE-10
NW-4
NW-5
NW-3
NW-2
NW-1
NW-3A
NE-8
NE-5
NE-6
NE-7
NE-4
NE-3
NE-3A
NE-2
NE-1
NE-9
Ontario
Ministry of the Environment
NORTHERN ONTARIO
INDEX MAP OF
NETWORK MAP SHEETS
SURFACE WATER QUALITY STATIONS
LEGEND
NE-1

FIGURE 5



Ontario
MINISTRY OF THE ENVIRONMENT
Water Resources Branch

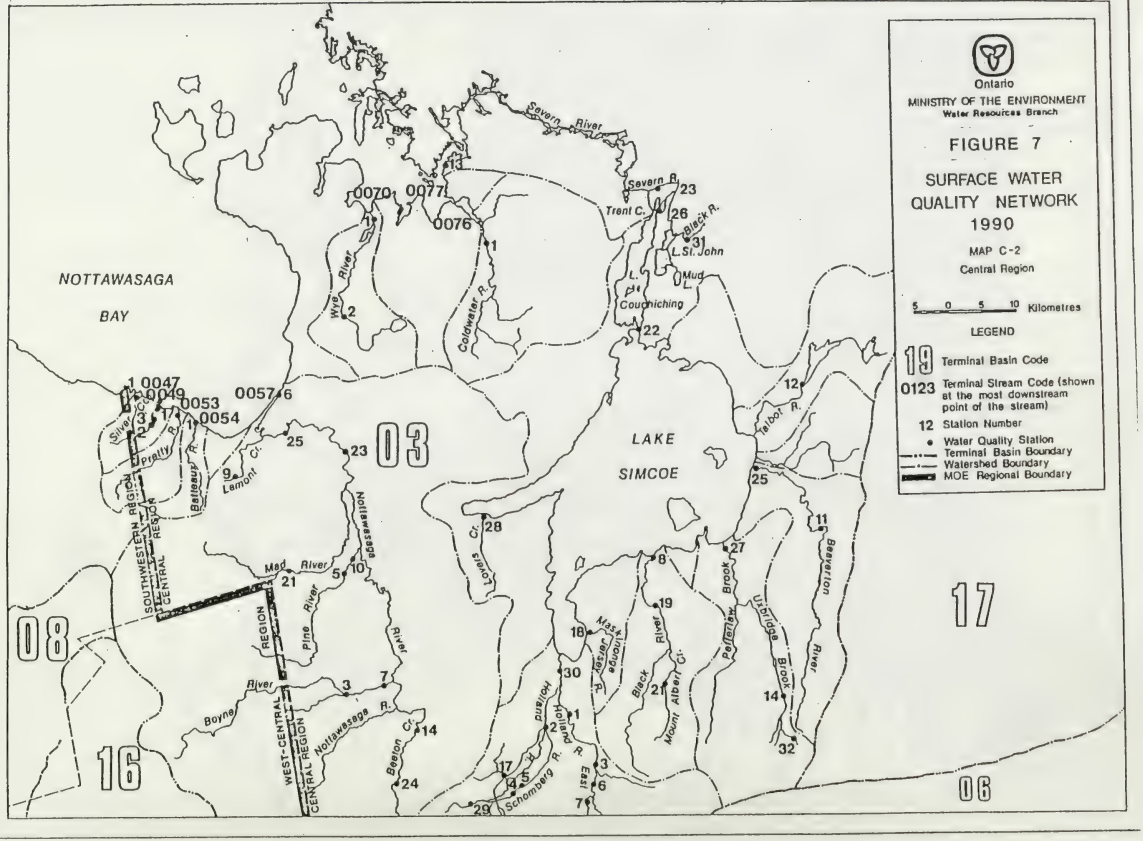
FIGURE 6
SURFACE WATER QUALITY NETWORK 1990

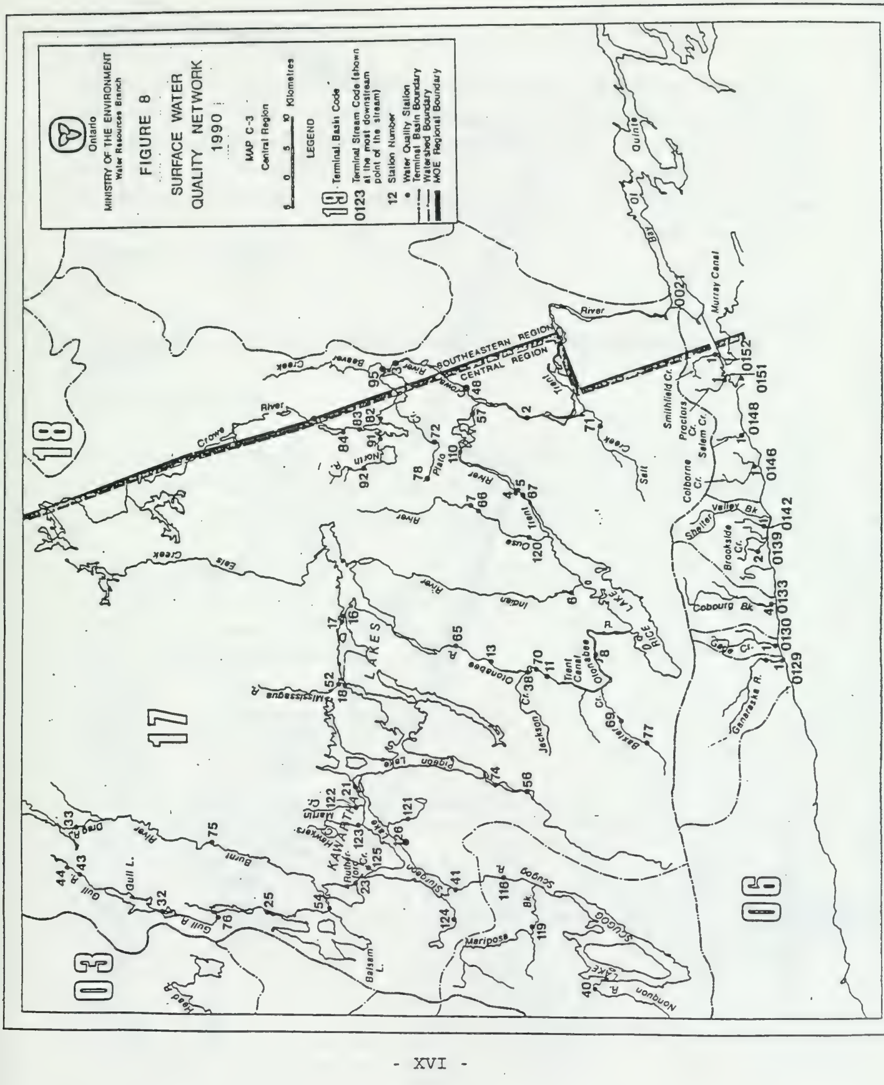
MAP C-1
Central Region

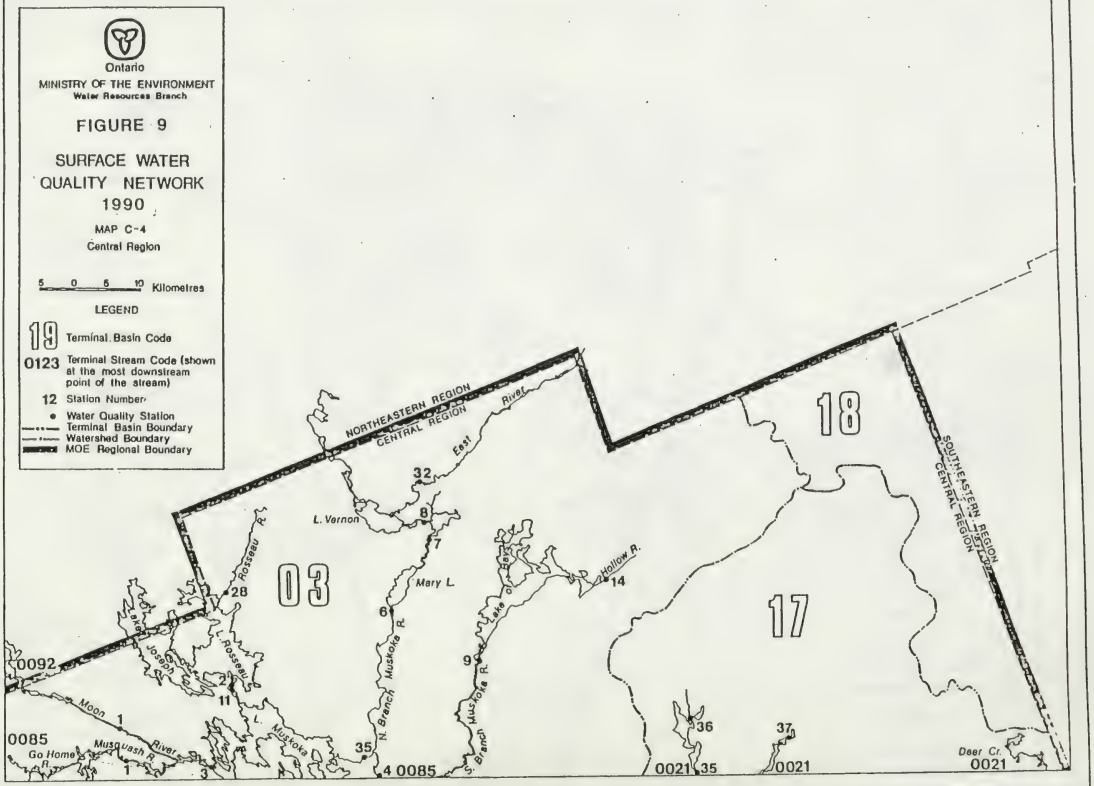
5 0 5 10 Kilometres

LEGEND

- 19 Terminal Basin Code
- 0123 Terminal Stream Code (shown at the most downstream point of the stream)
- 12 Station Number
- • Water Quality Station
- Terminal Basin Boundary
- Watershed Boundary
- MOE Regional Boundary


Ontario
MINISTRY OF THE ENVIRONMENT
Water Resources Branch
FIGURE 7
SURFACE WATER QUALITY NETWORK 1990
MAP C-2
Central Region
5 0 5 10 Kilometres
LEGEND
19 Terminal Basin Code
0123 Terminal Stream Code (shown at the most downstream point of the stream)
12 Station Number
Water Quality Station
Terminal Basin Boundary
Watershed Boundary
MOE Regional Boundary
NOTTAWASAGA BAY
LAKE SIMCOE
Severn River
Severn R.
Trent C.
Black R.
L. St. John
Mud L.
L. Couchiching
Talbot R.
Beaverton River
Uxbridge Brook
Pefferlaw Brook
Mount Albert Cr.
Black River
Maskinonge
Jersey R.
Holland R.
East
Schomberg R.
Holland
Lovers Cr.
Coldwater R.
Wye River
Nottawasaga River
Nottawasaga R.
Beeton Cr.
Pine River
Mad River
Boyne River
Lamont Cr.
Batteaux R.
Pratty R.
Silver Cr.
SOUTHWESTERN REGION
CENTRAL REGION
WEST-CENTRAL REGION
CENTRAL REGION
03
08
16
17
06
0070
0077
0076
0047
0049
0053
0054
0057


Ontario
MINISTRY OF THE ENVIRONMENT
Water Resources Branch
FIGURE 8
SURFACE WATER QUALITY NETWORK
1990
MAP C-3
Central Region
0 5 10 Kilometres
LEGEND
19 Terminal Basin Code
0123 Terminal Stream Code (shown at the most downstream point of the stream)
12 Station Number
Water Quality Station
Terminal Basin Boundary
Watershed Boundary
MOE Regional Boundary
SOUTHEASTERN REGION
CENTRAL REGION
KAWARTHA LAKES
RICE LAKE
SCUGOG LAKE
Bay of Quinte
Murray Canal
Trent Canal


Ontario
MINISTRY OF THE ENVIRONMENT
Water Resources Branch
FIGURE 9
SURFACE WATER QUALITY NETWORK 1990
MAP C-4
Central Region
5 0 5 10 Kilometres
LEGEND
19 Terminal Basin Code
0123 Terminal Stream Code (shown at the most downstream point of the stream)
12 Station Number
Water Quality Station
Terminal Basin Boundary
Watershed Boundary
MOE Regional Boundary
NORTHEASTERN REGION
CENTRAL REGION
SOUTHEASTERN REGION
CENTRAL REGION
03
17
18
East River
L. Vernon
Mary L.
Rosseau R.
Lake Joseph
L. Rosseau
L. Muskoka
N. Branch Muskoka R.
S. Branch Muskoka R.
Lake of Bays
Hollow R.
Moon River
Musquash R.
Go Home R.
Deer Cr.
0092
0085
0021
32
8
7
28
6
2
11
1
3
35
4
9
14
36
37

INTERPRETATION OF DATA

The definition of the parameters measured in the Provincial Water Quality Monitoring Program are described in the following pages. The significance of each measurement in regard to specific water uses can be determined by referring to the booklet "Water Management, Goals, Policies, Objectives and Implementation Procedures of the Ministry of Environment, November, 1978". (Revised, May 1984).

A. ANALYSES AND MEASUREMENTS CONDUCTED AT THE SAMPLING SITE

Stream Condition

The physical condition of the body of water is described from an on-site examination at the time of sampling and is represented by a one-digit number from one to zero as follows:

1. Stream dry
2. Frozen to stream bed
3. Stream in flood condition
4. Sampled through ice
5. Suspended algae
6. No apparent algae
7. Profuse weed growth
8. Normal
9. Oil scum or floating matter
0. Objectionable odours

Under some circumstances a combination of up to three of the above conditions may be shown for a given sample at an individual station.

Streamflow

Streamflow information at or near a water quality monitoring site is an important factor when interpreting and employing water quality data. The product of streamflow and concentration defines the mass of material passing a point. Streamflow is also a useful reference when comparing water quality data for different periods of the year (e.g., spring flood versus summer drought).

Flows in many of the streams sampled are measured by the Water Survey of Canada, Inland Waters Directorate, Environment Canada.

Temperature

Water temperature is an important factor when a number of water quality parameters are being evaluated. Temperature directly affects the solubility of gases (e.g., dissolved oxygen) and significantly affects biological and chemical reaction rates.

Temperature is measured at the sampling site with an electronic thermistor or a mercury thermometer.

Dissolved Oxygen

Dissolved oxygen in water originates directly from the atmosphere or through photosynthesis in aquatic plants. Ample dissolved oxygen is necessary to maintain satisfactory conditions for fish and other biological life in water. Organic wastes and some inorganic materials exert, upon decomposition, an oxygen demand which may deplete the dissolved oxygen below levels required by aquatic life.

Dissolved oxygen is measured at the sampling site with an electronic meter or by a chemical titration.

B. ANALYSES AND MEASUREMENTS CONDUCTED AT THE LABORATORY

1. MICROBIOLOGICAL ANALYSES

Total Coliform

The Membrane Filter (MF) technique is used to obtain an approximation of the concentration of total coliform organisms. These organisms are normal inhabitants of soils and the intestines of man and other warm-blooded animals. They are always present in large numbers in sewage and fecal matter, and are often found in watercourses adjacent to industrial, agricultural and other pollution sources.

Results are reported as MF count per 100 mL of sample.

Background Count

The background count estimates the number of organisms, other than coliforms, that occur in the total coliform analysis of a sample. The results are used in the interpretation of total coliform counts. High background counts are generally indicative of poor water quality.

Fecal Coliform and Fecal Streptococcus (Enterococcus) Organisms

Fecal coliform and Enterococcus organisms are generally found in the alimentary tract of warm-blooded animals. They are indicative of sanitary waste intrusion and/or fecal contamination from warm-blooded animals.

Pseudomonas aeruginosa

Pseudomonas aeruginosa are pathogens found in sewage that can be readily isolated. These organisms are sometimes found in bathing

waters and are the major pathological agent in otitis externa (earaches) and skin infections.

Escherichia Coliform (E. Coli)

E. Coli is the predominant, facilitative bacterial species in the large bowel and is thus the coliform most directly related to fecal pollution. Some species of E. Coli are pathogenic to man (e.g., urinary tract infections) but is primarily an indicator organism in water bacteriology.

2. CHEMICAL AND PHYSICAL ANALYSES

Biochemical Oxygen Demand (BOD)

In itself, BOD is not a pollutant and presents no direct harm to the aquatic environment. It is, however, a measure of the unstable organic matter present in water which, through aerobic decomposition, oxidizes to a stable inorganic form utilizing the oxygen resources of a watercourse. The level of BOD is an important parameter in assessing the potential concentrations of dissolved oxygen in water.

Five-day biochemical oxygen demand (BOD_5) is a laboratory measurement of the amount of oxygen consumed in a sample incubated for five days at 20°C.

Total Phosphorus

Phosphorus is a primary nutrient for plant and animal life and like nitrogen passes through cycles of decomposition and photosynthesis. This element is commonly found in nature in the form of inorganic phosphates and organically bound phosphorus. Total phosphorus includes orthophosphate, condensed phosphates and organically bound phosphorus in both the dissolved and particulate form. Untreated

or treated sewage, some industrial wastes and agricultural and urban drainage contain significant concentrations of phosphorus.

Although there is no firm criterion for phosphorus, it is generally considered that to eliminate excessive plant growths in rivers and streams, total phosphorus should not exceed 0.03 mg/L. To avoid nuisance concentrations of algae in lakes, average total phosphorus concentrations for the ice-free period should not exceed 0.02 mg/L.

Filtered Reactive Phosphate

Filtered reactive phosphate is that phosphorus which passes through a 1-2 micrometre filter and responds to a colorimetric orthophosphate determination. It is a combination of simple orthophosphate and readily hydrolyzed phosphate primarily in the dissolved form.

Filtered reactive phosphate is generally considered to be readily available for aquatic plant growth.

Filtered Ammonia Nitrogen

Filtered ammonia nitrogen (ammonia NH_3 and ammonium NH_4^+) is the soluble product in the anaerobic decomposition of nitrogenous organic matter. It is also formed when nitrites and nitrates are reduced either biologically or chemically. Small amounts of ammonia nitrogen may be taken out of the atmosphere by rain water.

Total Kjeldahl Nitrogen

Total Kjeldahl nitrogen is a measure of the total nitrogenous matter present, excluding nitrate and nitrite. The total Kjeldahl nitrogen concentration, less the ammonia nitrogen concentration, gives a measure of the organic nitrogen present.

Ammonia and organic nitrogen are important in assessing the availability of nitrogen for biochemical utilization.

Filtered Nitrite

Nitrite is an intermediate oxidation product of ammonia and also an intermediate form in the denitrification process from nitrate to nitrogen gas. The significance of nitrites, therefore, varies with their amount, source and relation to other constituents of samples (notably the relative magnitude of ammonia and nitrate present).

Since nitrite is rapidly and easily converted to nitrate, its presence in concentrations greater than a few micrograms per litre is generally indicative of active biological processes in the water.

Filtered Nitrate

Nitrate is the end product of the stabilization of organic nitrogen which occurs primarily through aerobic biochemical processes. Nitrate is usually found in polluted waters that have undergone some degree of self-purification. Nitrates can also occur in watercourses intercepting drainage from fertilized agricultural areas.

Nitrogen in the form of nitrate is readily utilized by aquatic plants and algae.

Inorganic Nitrogen

Inorganic nitrogen is a calculated value and represents the sum of the concentrations of filtered ammonia nitrogen and filtered (nitrate plus nitrite) nitrogen.

Organic Nitrogen

Organic nitrogen is a calculated value and represents the difference between the concentrations of total Kjeldahl nitrogen and filtered ammonia nitrogen.

Total Nitrogen

Total nitrogen is a calculated value and represents the sum of the concentrations of total Kjeldahl nitrogen and filtered (nitrate plus nitrite) nitrogen. Nitrogen is a common constituent of decomposition products, treated sewage, fertilizers and industrial discharges. Nitrogen compounds are present in most plant and animal materials.

Solids

Total solids, suspended and dissolved solids are presented as separate parameters in this report. The solids analyses are gross measurements of the amounts of particulate matter and dissolved materials found in water. Solids enter the watercourse from virtually every source, the most familiar being sewage treatment plant effluent, municipal storm drainage, industrial discharges and soil erosion.

Solids significantly affect water uses. Highly turbid water is undesirable for municipal and industrial supply, fish and aquatic life, recreation and aesthetics. Suspended solids can also transport significant quantities of organic and inorganic trace contaminants.

Conductivity

The conductivity test provides a measure of the electrolytic properties of water. The presence of dissolved ions (in solution) such as chlorides, sulphates and calcium, renders water conductive.

Conductance, the reciprocal of resistance, is recorded in the unit mho and in order to avoid inconvenient decimals, data are reported in micromhos per cubic centimetre. In many waters there is a direct linear relationship between dissolved solids concentrations and conductivity.

Conductivity serves as a control parameter and is an excellent indicator of water-quality changes since it is relatively sensitive to variations in dissolved-solids concentrations.

Turbidity

The turbidity of water is attributable to suspended and colloidal matter such as micro-organisms, detritus, clay and other mineral substances which reduce clarity and diminish the penetration of light.

Turbidity is undesirable in surface waters used for domestic and industrial supply and for recreation. Often some of the suspended matter has to be removed to prevent interference with disinfection processes and abrasion to equipment. By interfering with the penetration of light, turbidity does seriously affect aquatic biological communities.

Chlorides

Chlorides are found in practically all natural waters. They may be of natural mineral origin but in general the largest contributions can be traced to domestic sewage discharge, municipal storm drainage, road salting, and industrial wastes.

While not harmful to health in moderate quantities, high concentrations of chlorides make water unfit for municipal and industrial supplies and livestock watering. In addition to imparting an objectionable taste to water, high chloride levels are responsible for increased corrosiveness of water. Furthermore,

chloride, being toxic to many plants, may render water undesirable for irrigation.

Sulphate

Sulphates may occur naturally in waters and may be contained in industrial wastes. They are produced from the final oxidation stage of sulphides, sulphites and thiosulphates. Sulphates, under anaerobic conditions, can be reduced to hydrogen sulphide which is malodorous (the odour of rotten eggs) and highly corrosive.

Sulphide

Sulphide is formed by bacterial reduction of sulphate and organic sulphur compounds under anaerobic conditions. It is therefore, commonly found in domestic wastewater, industrial wastewater, sludge, hypolimnion of stratified lakes and any other aquatic systems where anaerobic conditions prevail. As a result, concentrations in surface waters are usually negligible.

Unfiltered Reactive Silicate

Silicon occurs in sand or quartz as silica and as silicates in feldspar, kaolinite and other minerals. Silicon dioxide, or silica, is insoluble in waters or acids, except hydrofluoric acid, but it may occur in natural waters as finely divided or colloidal suspended matter. Silica is widely employed in industry for making glass, silicates, ceramics, abrasives, enamels, petroleum products, etc.

In concentrations found in natural and treated waters, silica or silicates have no adverse physiological effects. Silicates are essential to the growth of many aquatic organisms.

The data which appear under the heading "Reactive Silicate" should properly be referred to as "Unfiltered Reactive Silicate" and are

reported as Silicon (Si). Data in this series of publications prior to 1975 were reported as Silica (SiO_2).

Acidity

Acidity in surface or ground waters may be attributable to natural causes, such as humic acids extracted from swamps or peat beds, or industrial wastes such as pickling liquors, effluent from the manufacture of explosives, acid mine drainage or sulphite waste liquors. It may also be affected by atmospheric inputs.

Acidity is best interpreted in conjunction with the pH and alkalinity, as well as any other analyses which identify the acidic components of water.

Alkalinity

Alkalinity in general, is the sum of all the components in the water system that act to buffer the water against changes in pH. The alkalinity of natural waters is caused by three major classes of materials which may be ranked in order of their effect on pH as follows:

1. Hydroxides (rarely present in Ontario)
2. Carbonates
3. Bicarbonates and other salts of weak acids

The alkalinity of water has little sanitary significance but is of importance in water and waste treatment practices. Waters with high alkalinity under natural conditions are undesirable because of their associated excessive hardness.

pH

The symbol pH is used to designate the logarithm (base 10) of the reciprocal of the hydrogen-ion concentration. It is an index of

the acidity or alkalinity of the solution. The practical pH range extends from 0, very acidic, to 14, very alkaline, with the middle value of pH 7 corresponding to exact neutrality at 25°C.

The pH is important in determining the appropriate treatment of water supplies.

Iron

Iron is one of the most abundant elements in the earth's crust and it is a constituent of many industrial wastes.

When sufficient iron is added to water in the presence of salts (chlorides, nitrates, sulphates), ferrous or ferric oxide precipitates (iron hydroxides) causing low pH values which are toxic to aquatic life. Iron in water may also result in the growth of iron bacteria causing unpalatable taste, discolouration of cloths and plumbing fixtures, and the formation of scales in water mains.

Phenols

The phenolic compounds, collectively referred to as phenols, are those hydroxyl derivatives of benzene or its condensed nuclei, which are determined by the 4-amino antipyrine method. The results are reported from many industrial processes and may also be released from aquatic plants and decaying vegetation.

Depending on the concentration, the presence of phenolic compounds may be toxic to fish, and may taint the flesh of fish. Phenols in very minute concentrations will combine with chlorine to produce tastes and odours in water which are usually described as medicinal or chemical.

Hardness

Water hardness relates to a water's capability to produce lather from soap. The higher the hardness, the less lather will be formed. Hardness in water is caused by dissolved divalent metal ions, calcium and magnesium being the most common. Natural hardness occurs most frequently in limestone areas. The limestone is dissolved by contact with ground and surface water and releases calcium and magnesium ions and traces of contaminant metals.

Hard water, though not considered a health hazard, is undesirable for industrial and domestic water supplies because it has a number of detrimental effects, the most common being the formation of scale in boilers, pipes and water heaters, excessive soap consumption in home and commercial laundering, and adverse affects in textile, plating and canning industries.

Results appear under either the heading "Hardness" and "Calculated Hardness", depending on the analytical procedure. The former results are obtained through titration with ethylene-diamine-tetra acetic acid (EDTA), the latter by calculation from magnesium (Mg) and calcium (Ca) results determined by Atomic Absorption Spectrophotometry (AAS).

Calcium

Calcium is relatively abundant in the earth's crust and readily soluble in water so that calcium salts and calcium ions are among the most commonly encountered substances in water. They may result from the leaching of soil and may be contained in sewage and industrial wastes.

Excessive calcium and magnesium in drinking water have been implicated as factors pre-disposing to the formation of concretions in the body, such as kidney or bladder stones. On the other hand, there is also evidence of adverse physiological effects from an

insufficiency of calcium in water. The calcium ion is a major contributor to hardness and is often responsible for boiler scale deposits on cooking utensils and excessive soap requirements in washing and laundering. Where water is used for irrigation, calcium is beneficial to plant growth.

Magnesium

Magnesium is an abundant element and a common constituent of natural waters. Magnesium ranks with calcium as a major cause of hardness. The effects of magnesium of water used for consumption and irrigation are generally the same as those of calcium. Magnesium is considered relatively non-toxic to man and not a public health hazard because before toxic concentrations are reached in water, the taste becomes quite unpleasant.

Colour

Colour in water may be of natural mineral or vegetable origin caused by metallic substances such as iron and manganese compounds, humus material, peat, tannins, algae, weeds, and protozoa. Waters may also be coloured by inorganic or organic soluble wastes from industries, such as steelworks, mining, refining, pulp and paper, chemicals, and others. Returned irrigation water also contributes to colour.

Colour from natural origin is not considered harmful from a health standpoint. However, in domestic water, colour is undesirable because of aesthetic considerations.

Potassium

Potassium occurs in many minerals and potassium salts exist in natural waters as a result of contact with potassium-bearing soils and the introduction of certain industrial wastes. The common

salts of potassium are highly soluble in water. They resist separation from water by natural processes other than evaporation.

In limited concentrations, potassium is an essential nutrient. Excessive amounts of certain potassium salts in water may have detrimental effects on the digestive and nervous systems.

Sodium

Sodium salts are common to all natural waters and may be present in high concentrations in wash waters softened by exchanging calcium and magnesium ions for sodium. Sodium is also found in many industrial process effluents, domestic wastes and salts used in road de-icing.

Concentration of salts such as sodium chloride impact objectionable tastes and may render water unpalatable.

Total Organic Carbon (TOC)

Total organic carbon (TOC), the most significant carbon measurement from a water-quality assessment viewpoint, is the arithmetic difference between total carbon (TC) and total inorganic carbon (TIC).

Total organic carbon usually has a direct relationship with Biochemical Oxygen Demand (BOD) and Chemical Oxygen Demand (COD) values, but the relationship varies with the composition of the organic material present. The carbon tests are rapid and suitable for the evaluation of organic pollution levels, assessment of waste treatment efficiencies and to a limited extent, the potential demand of a waste discharge on the oxygen resources of a water body.

Dissolved Organic Carbon (DOC)

The organic content of lakes and rivers depends primarily on the products of plants and animals which those water bodies support. Most of the organic carbon in water is composed of humic substances and partly degraded plant and animal materials, some of which is resistant to microbial degradation. Runoff from agricultural land and industrial discharge from industries such as pulp and paper will add organic carbon to the water. The degradation of large amounts or organic matter causes depletion of the dissolved oxygen concentration and hence, organic carbon is also measured on sewage and industrial waste samples.

Chemical Oxygen Demand (COD)

The chemical oxygen demand is used in measuring the strength of sewage and industrial wastes. The major advantage of this test is that laboratory results can be obtained in about three hours compared to five days for the five-day biochemical oxygen demand test. The chief limitation of the COD analysis is its inability to differentiate between biologically oxidizable and biologically inert organic matter. The COD almost always exceeds the biochemical oxygen demand.

Solvent Extractables

The solvent extractable test measures the total quantity of substances present in a water sample that is readily soluble in an appropriate organic solvent. Such substances include fatty acids, petroleum products, oils, greases and resins. They are generally found in effluents of oil refineries, meat packing plants, slaughter houses, dairies, canneries, and a variety of other industries.

Solvent soluble materials greatly increase the oxygen depletion rate in receiving waters and will hinder oxygen exchange with the atmosphere by forming slicks.

Arsenic

Arsenic occur naturally, to a small extent, mostly as sulphides and as arsenides of metals. Elemental arsenic is insoluble in water; but many of the arsenates are highly soluble. Highest levels of arsenic in Ontario are found in watercourses downstream of wastewater discharges from metal smelting operations.

Arsenic is very toxic to humans and the trivalent forms are largely retained in the body tissues. Low concentrations of arsenic stimulate plant growth but higher concentrations destroy chlorophyll in the foliage.

Mercury

Mercury may occur naturally as a free metal or as mercuric salts, the most common being cinnabar, HgS. Both elemental mercury and HgS are insoluble in water and are not likely to occur as water pollutants. Many synthetic organic salts of mercury are used commercially and these salts are highly soluble in water.

Mercury is cumulative and toxic to humans and can be concentrated and transferred up the food chain to a point where commercial and game fish may become unsuitable for human consumption. Micro-organisms can methylate inorganic mercury under both aerobic and anaerobic conditions to produce a more toxic substance.

Aluminium

Aluminium occurs in many rocks and ores but never as a pure metal in nature. In streams, the presence of aluminium ions may result

from industrial wastes or more likely from wash water from water treatment plants.

Chromium

Few waters contain chromium from natural sources since chromium is generally present in rocks and soils as insoluble chromic oxide which is strongly sorbed to particulate matter. Chromate or dichromate salts are used extensively in metal pickling and plating operations, in anodizing aluminium, in the leather industry as a tanning agent, and in the manufacture of paints, dyes, explosives, ceramics, paper and many other substances. Chromic or chromite salts on the other hand, are used much less extensively, being employed as mordants in textile dyeing, in the ceramic and glass industry and in photography. Chromium compounds may be present in wastes from many of these industries or may be discharged in chromium-treated cooling waters where the chromium is used as a corrosion inhibitor.

There is no evidence that chromium salts are essential or beneficial to human nutrition. Salts of trivalent chromium are not considered to be physiologically harmful; however, large doses of chromates lead to corrosive effects in the intestinal tract and to nephritis. Both the chromic and chromate ions are toxic to plants and interfere with the uptake of essential elements.

Copper

Copper salts occur in natural surface waters in trace concentrations and may occur in industrial waste discharges. Copper is used as an algicide for the control of undesirable algae growth and in the treatment of soils as a fungicide.

Copper compounds are toxic to plants and aquatic life.

Lead

Some natural waters contain lead in solution. Lead may be introduced into water as a constituent of various wastes including industrial and mining effluents, lead plumbing and automobile exhaust. Certain lead salts, such as acetate and chloride, are readily soluble. However, lead which occurs in the carbonate, hydroxide and sulphate forms is sparingly soluble and will not remain long in natural waters.

Lead is a cumulative poison that tends to be deposited in the bone. The intake that can be regarded as safe cannot be stated definitely because the sensitivity of individuals to lead differs considerably. Studies on fish indicate that in water containing lead salts, a film of coagulated mucus forms over the gills and then the entire body, probably as a result of a reaction between lead and an organic constituent of mucus. Subsequently, the fish will die due to suffocation. The toxic effects of lead on fish decreases with increasing hardness and dissolved oxygen.

Cadmium

In the elemental form, cadmium is insoluble in water. It occurs in nature largely as a sulphide salt, greenockite or as a cadmium blend and often as an impurity in zinc-lead ores.

Cadmium salts are cumulative and highly toxic to man, and have been implicated in some cases in the cause of food poisoning. Consumption of cadmium salts causes cramps, nausea, vomiting, and diarrhea. Cadmium affects reproduction in fish and zooplankton; however, the toxic effects vary with species and time of exposure.

Zinc

Generally, zinc occurs only in trace amounts in surface waters. The zinc ion is believed to adsorb strongly and permanently on particulate matter (e.g. silt) which settles out of suspension.

Zinc has no known adverse physiological effects upon man except at very high concentrations. At such concentrations, zinc gives water a milky appearance and causes a greasy film on boiling, thus making it unattractive for domestic water supply. Zinc is toxic to aquatic organisms and its toxicity decreases with increasing hardness.

Manganese

Manganese is similar to iron in that it is found in many industrial wastes and occurs in soils as manganic and manganous compounds. Under anaerobic conditions the manganic ion is reduced to soluble nitrate, sulphate, and chloride salts of manganese and is leached, along with iron, into ground and surface waters. Like iron, its presence may indicate domestic or industrial pollution.

Water with high manganese content is undesirable for its taste, colour and tendency to form deposits on cooking utensils.

Nickel

Nickel in ores and minerals is insoluble; but as a salt (nickel ammonium sulphate, nickel nitrate, nickel chloride) is highly soluble. Electroplating wastes may contain substantial amounts of nickel salts.

Nickel and its salts have generally proven to be non-toxic to man even at very high levels. Contact with nickel salt solutions may result in dermatitis and repeated inhalations of nickel compounds can cause lung cancer.

Fluoride

Fluorides in high concentrations are not a common constituent of natural surface waters, but may naturally occur in detrimental concentrations in ground waters.

Excess concentrations affect animal breeding efficiency and may have detrimental effects on some plants.

Cyanide

One of the major sources of cyanide in Northern Ontario is associated with the gold mining and milling industry. Also cyanide is likely to occur in effluent from gas works and coke ovens, from the scrubbing of gases produced from blast furnaces, in wastes from surface cleaning of various metals, in electroplating processes and other chemical industries.

Cyanide in water is toxic to biological life, the lethal concentration depending on water quality, temperature, type and size of organism. The toxicity of cyanide increases with decreases in dissolved oxygen below the saturation level.

Cobalt

Cobalt occurs naturally in the minerals cobaltite, smaltite and erythrite. It is widely used in the manufacture of alloys, the tungsten carbide tool industry and as pigments used in glass staining.

Cobalt is an essential element at trace levels for both animals and plant nutrition. It is known to be one of the main constituents of Vitamin B_{12}. Adverse effects due to cobalt are very slight even at high concentrations.

3. RADIOCHEMICAL ANALYSES

All elements are made up of atoms, each of which consists of a central nucleus surrounded by a number of electrons. Some nuclei are radioactive; they emit excess energy in the form of ionizing radiation as a result of nuclear disintegrations. The three types of ionizing radiations which are of principal interest in environmental studies are referred to as alpha, beta and gamma radiations.

1. Alpha rays are streams of fast moving helium nuclei. These are particles which can travel only a few centimetres in air and can be stopped by a sheet of paper or a layer of skin.

2. Beta rays are streams of fast moving electrons which are very much lighter than helium nuclei. The maximum range of most common beta rays is a few metres in the air or one to two centimetres in the human body.

3. Gamma rays are highly penetrating electromagnetic radiation of the same family as radio waves and x-rays. Like x-rays, gamma mass rays can pass right through the human body.

The number of nuclear disintegrations occurring in a substance per second is a measure of its radioactivity. The unit of radioactivity used in this report is becquerel (Bq). One becquerel equals one nuclear transformation per second and corresponds to approximately 27 picocuries (a measure of radioactivity used in previous reports). Radiological half life is the length of time required for one half of the unstable atom to disintegrate or change (i.e., radioactive decay).

Exposure to radiation is characterized by the transfer of energy to molecules of the cells which make up body tissues and organs. This can affect the normal function of the cells, resulting in damage to the tissues and organs. Exposure to the small doses of radiation

which might be encountered in the environment will not result in immediate detectable damage; however, long-term effects may result. These effects are in the apparently random occurrence of induced cancers and genetic defects in a small proportion of the exposed population. The numbers of effects induced are considered to be directly proportional to the amount of absorbed radiation.

Gross-alpha

Gross-alpha is a measure of the total radioactivity of all the alpha emitting materials in a sample. Measurements of gross-alpha activity provide useful reference points to enable trends to be detected. However, the results cannot be used to determine radiation dose or health effects since the short range of alpha particles means that some will not be detected, thereby causing an underestimation of the total activity. Also, the alpha particles may be emissions from a mixture of materials that are radiologically and biologically different.

Gross-beta

Gross-beta is a measure of the total radiation of all the beta emitting materials in a sample. Measurements of gross-beta activity provide useful reference points to enable trends to be detected but cannot be used to determine radiation dose or health effects.

Radium-226

Radium-226 is a naturally occurring alpha-particle emitter formed from the decay of uranium-238 and has a radiological half life of 1602 years.

Uranium-total

Total uranium exists primarily as the isotope uranium-238 with less than 1% occurring as uranium-235. Uranium is a naturally occurring alpha-particle emitter which was formed at the same time as the earth (about 5×10^9 years) and is still present in significant quantities due to its extremely long radiological half-life (4.5×10^9 years).

Cesiumm-137

Cesium-137 is a beta-particle emitter formed as a fission product in nuclear weapons detonation and atomic reactor operation. Cesium-137 is readily adsorbed and retained by biological systems. Its radiological half life is 30 years.

Cesium-134

Cesium-134 is a beta-particle emitter also formed as a fission product in nuclear weapons detonation and atomic reactor operation. Cesium-134 is of less importance than Cesium-137 as its radiological half-life is only 72 hours.

Cobalt-60

Cobalt-60 is primarily formed in atomic reactor operation due to the neutron activation of trace quantities of cobalt-59 found in steel. Insignificant quantities are also formed from nuclear weapons detonation. Cobalt-60 has a radiological half life of 5.3 years and emits both beta and gamma radiation.

Tritium

Tritium exists fairly uniformly in the environment as a result of natural production by cosmic radiation and residual fallout from

nuclear weapons tests. This background level is gradually being increased by the use of nuclear reactors to generate electricity.

Current tritium from the nuclear power industry comprises a small proportion of environmental tritium in comparison with that from nuclear weapons fallout and naturally produced tritium. However, nuclear reactors and fuel-processing plants are localized sources of tritium because of discharges during normal operation. This industry is expected to become the major source of environmental tritium contamination some time in the future if present growth trends continue and nuclear explosion in the atmosphere is not resumed. Tritium is produced in light water nuclear reactors by ternary fission, neutron capture in coolant additives, control rods and plates, and activation of deuterium. About 1% of the tritium in the primary coolant is released in gaseous form to the atmosphere; the remainder is eventually released in liquid waste discharges. Most of the tritium produced in reactors remains in the fuel and is released when the fuel is reprocessed.

Naturally occurring tritium is most abundant in precipitation and lowest in aged water because of its physical decay by beta emission to helium.

Iodine

Iodine is a chemical oxidant. It disinfects in a manner similar to chlorine. Iodine is the least soluble of all the halogens, hence it is the least likely to be hydrolized by water. It also has the lowest oxidation potential, that is, it reacts more slowly with organic compounds than chlorine. Because of this stability, iodine does not react with nitrogenous compounds as does chlorine. Iodine remains effective through a wider range than chlorine; chlorine becomes less stable at pH of 8 as compared to iodine at pH of 10.

4. SYNTHETIC ORGANIC ANALYSES

The synthetic organic compounds referred to in this section are classified as pesticides and industrial chemicals. These compounds contain linked carbon atoms in their chemical structure and are, for the most part, synthesized from common chemicals. Furthermore, they may be subdivided into chemical families of compounds sharing common characteristics. For example, organochlorine compounds (chlorinated hydrocarbons) contain chlorine, hydrogen and carbon in their structure; they have a tendency to accumulate in the fatty tissues of animals and are stable compounds (i.e., persistent).

Until recently, only a few classes of synthetic organic compounds such as drugs, food additives and pesticides were controlled by legislation. For example, the only pesticides which may be offered for sale in Ontario are those which have been registered under the authority of the Pest Control Products Act which is administered by Agriculture Canada. The term pesticide includes insecticides, herbicides and fungicides which are chemical compounds used to control insects, weeds or fungi (i.e., "pests") that attack crops, animals and man. In contrast to the regulation of pesticides, thousands of unregistered synthetic organic chemicals are in daily use as raw materials, products and additives. Very little is known about their possible health and environmental effects because of their sheer number and diversity of use. Many are not hazardous, but the adverse effects already encountered by some have created concern for preventative measures of both known and potentially hazardous substances.

Polychlorinated Biphenyls (PCBs)

PCBs are a range of industrial chemicals produced by direct chlorination of biphenyl. The North American products in this family are sold under the name Aroclor. Aroclors are characterized by a four digit number, such as (Aroclor 1242, or Aroclor 1254, of which the last two digits refer to the weight percentage of

chlorine in the products. There are 208 possible compounds which could be formed by this reaction. Each product is a different mixture of up to 100 of these, each with its own unique physical, chemical and biological properties.

The main characteristics of PCBs are their chemical, physical, biological inertness and electrical insulating properties. They have been widely used in transformers and capacitors, as heat exchange fluids or plasticizers, and is present in inks, paint, lubricants, and many other products. Spills and waste disposal practices have resulted in very large inputs of these chemicals to all facets of the environment.

PCBs are lipophilic, and thus continuing environmental inputs have led to biological uptake and concentration. Of particular concern are the excessive levels detected in some fish. Levels in water and air to date have not demonstrated a threat to human health, as might arise from fish consumption. PCBs have been shown to be both acutely and chronically toxic, carcinogenic and teratogenic (to cause developmental malformations). Limits for human consumption have been set on the basis of tests on monkeys and rats. The present acceptable level of PCBs in fish is 2.0 ppm. However, 0.1 ppm has been suggested as a level for protection of the fisheries resource from reproductive failure. Long-term use of PCBs, at elevated temperatures, and inefficient incineration of these materials have been shown to produce the highly toxic chlorodibenzofurans, closely related to dioxins.

Trichlorophenoxyacetic Acid (2,4,5-T)

2,4,5-T is a chlorophenoxy acid herbicide. Other members of this family include 2,4-D and 2,4,5-TP which were introduced as selective weed killers at the end of World War II. Their uses include weed control in cereal crops, lawns, along roadsides, hydro and railroad rights-of-way, and control of aquatic weeds.

The human toxicity of these herbicides is low; effects on livestock and wildlife from current environmental levels would appear to be negligible and no discernible toxic effects have been reported in fish at levels below 100 mg/L.

However, 2,3,7,8-tetrachlorodibenzo-dioxin (TCDD), an extremely toxic compound, has been detected in 2,4,5-T formulations as a by-product of its manufacture, thus raising doubts as to the human safety of the use of 2,4,5-T, and the related herbicide 2,4,5-TP (Silvex). A tolerance level of 0.1 ppm 2,3,7,8-TCDD in 2,4,5-T formulation has been set, but the adequacy of the safety factor is still under discussion.

Pentachlorophenol (PCP)

Pentachlorophenol is used as a defoliant, insecticide, fungicide and wood preservative. The salts, esters and ethers of PCP are also effective herbicides.

PCP is considered relatively toxic to wildlife and fish and its presence in water can cause tainting of fish flesh, reducing its palatability. PCP can be harmful to man if inhaled and absorbed through the skin. There is no known antidote to PCP poisoning.

In addition to its inherent toxicity, a further problem is posed by the presence of high chlorinated dioxins, (octachlorodioxin, heptachlorodioxin, hexachlorodioxin) in PCP formulations.

STATION IDENTIFIER CODES, QUALIFYING REMARKS CODES AND ABBREVIATED PARAMETER HEADINGS

Station Identifier Codes

The station identifier codes which appear in the index and the top right-hand corner of the data pages are numerical descriptions of the sampling station locations and are used primarily for electronic data processing of the water quality data. The eleven digit figure is decoded as follows: the first two digits refer to the terminal basins (see figures 2 and 3), the following four digits refer to the river basin (each river basin in a terminal basin is assigned a unique number), the next three digits refer to the station number within the river basin and the last two digits refer to the type of sample (e.g. 01-lake sample, 02-stream sample, 82 to 89-composite sample, e.g. 83 - 3 part composite across a station sampling range).

Qualifying Remark Codes

Distance

The distance in kilometres is measured along the centre line of a watercourse to the sampling station location from the junction of the related terminal stream and terminal basin.

Abbreviated Headings

BOW	body of water
STN NO	base station number
LAT	latitude
LONG	longitude
UTM	Universal Transverse Mercator Grid
SAMP DTE DY MO YR	sample date; day, month, year
HOUR LMT	hour(s) local mean time (2400 hour clock)
STN DIST FEET	distance from base station (in feet) (not applicable)
STN BRG	bearing of sampling point (deg N) from base station (not applicable)
SAMP DEPTH MTRS	sample depth (in metres)
PJ	project (not applicable)

Abbreviated Parameter Headings

The following list are alphabetic codes, appearing as parameter headings, are a series of unique codes used for computer processing. Each alphabetic code identifies a particular water quality parameter analyzed by the laboratory.

TEST NAME DESCRIPTION

TEST NAME	DESCRIPTION OF TEST	UNITS OF MEASURE
ACDT	ACIDITY, TOTAL	MILLIGRAM PER LITRE AS CALCIUM CARBONATE
ALKT	ALKALINITY, TOTAL	MILLIGRAM PER LITRE AS CALCIUM CARBONATE
ALKTI	ALKALINITY, INFLECTION POINT	MILLIGRAM PER LITRE AS CALCIUM CARBONATE
ALUT	ALUMINIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS ALUMINIUM
ASUT	ARSENIC, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS ARSENIC
B3001X	PHENANTHRENE	NANOGRAM PER LITRE
B3002X	ANTHRACENE	NANOGRAM PER LITRE
B3003X	FLUORANTHENE	NANOGRAM PER LITRE
B3004X	PYRENE	NANOGRAM PER LITRE
B3005X	BENZ(A) ANTHRACENE	NANOGRAM PER LITRE
B3006X	CHRYSENE	NANOGRAM PER LITRE
B3007X	DIMETH BENZ(A) ANTHRACENE	NANOGRAM PER LITRE
B3008X	BENZO(E) PYRENE	NANOGRAM PER LITRE
B3010X	BENZO(B) FLUORANTHENE	NANOGRAM PER LITRE
B3011X	PERYLENE	NANOGRAM PER LITRE
B3012X	BENZO(K) FLUORANTHENE	NANOGRAM PER LITRE
B3013X	BENZO(A) PYRENE	NANOGRAM PER LITRE
B3014X	BENZO(G,H,I) PERYLENE	NANOGRAM PER LITRE
B3015X	DIBENZ(A,H) ANTHRACENE	NANOGRAM PER LITRE
B3016X	INDENO(1,2,3-C,D) PYRENE	NANOGRAM PER LITRE
B3017X	BENZO(B) CHRYSENE	NANOGRAM PER LITRE
B3019X	CORONENE	NANOGRAM PER LITRE
BAUT	BARIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS BARIUM
BOD5	BOD, 5 DAY, TOTAL DEMAND	MILLIGRAM PER LITRE AS OXYGEN
CAUR	CALCIUM, UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS CALCIUM
CCNAUR	CYANIDE, AVAIL, UNFIL.REAC	MILLIGRAM PER LITRE AS HYDROGEN CYANIDE
CCNFUR	CYANIDE, FREE, UNFIL.REACTIVE	MILLIGRAM PER LITRE AS HYDROGEN CYANIDE
CDUT	CADMIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS CADMIUM
CLIDUR	CHLORIDE, UNFIL.REAC	MILLIGRAM PER LITRE AS CHLORIDE
COD	CHEMICAL OXYGEN DEMAND	MILLIGRAM PER LITRE AS OXYGEN
COLTR	COLOUR, TRUE	TRUE COLOUR UNITS (TCU)
COND25	CONDUCTIVITY, 25C	MICROMHOS/CM (CONDUCTIVITY)
CONDAM	CONDUCTIVITY, AMBIENT	MICROMHOS/CM AT AMBIENT TEMPERATURE
COUT	COBALT, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS COBALT
CRUT	CHROMIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS CHROMIUM
CUUT	COPPER, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS COPPER (CUPRUM)

TEST NAME DESCRIPTION

TEST NAME	DESCRIPTION OF TEST	UNITS OF MEASURE
D10ACE	D10-ACENAPHTHENE	MICROGRAM PER LITRE
D10PHE	D10-PHENANTHRENE	MICROGRAM PER LITRE
D12CHR	D12-CHRYSENE	MICROGRAM PER LITRE
D12PER	D12-PERYLENE	MICROGRAM PER LITRE
D8NAPH	D8-NAPHTHALENE	MICROGRAM PER LITRE
DIC	CARBON, DISSOLVED INORGANIC	MILLIGRAM PER LITRE AS CARBON
DO	DISSOLVED OXYGEN	MILLIGRAM PER LITRE AS OXYGENM
DOC	CARBON, DISSOLVED ORGANIC	MILLIGRAM PER LITRE AS CARBON
ECIGMF	ESCHERICHIA COLI MF--IG	COUNTS PER 100 ML
ECMF	ESCHERICHIA COLI MF	COUNTS PER 100 ML
ECMPN	E.COLI BY MPN	RESULT = 1 MEANS COMPOUND PRESENT
FCMF	FECAL COLIFORM MF	COUNTS PER 100 ML
FEUT	IRON, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS IRON AS (FERRUM)
FSMF	FECAL STREPTOCOCCUS MF	COUNTS PER 100 ML
FWPH	PH FIELD	
FWSTRC	STREAM CONDITION	
FWTEMP	TEMPERATURE, WATER	DEGREES CELCIUS
HARDT	HARDNESS, TOTAL	MILLIGRAM PER LITRE AS CALCIUM CARBONATE
HGUT	MERCURY, UNFILTERED TOTAL	MICROGRAM PER LITRE AS MERCURY (HYDRARGYRUM)
IONCAL	ION BALANCE CALCULATION	
KKUR	POTASSIUM,UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS POTASSIUM (KALIUM)
MGUR	MAGNESIUM,FILTERED REACTIVE	MILLLIGRAM PER LITRE AS MAGNESIUM
MNUT	MANGANESE,UNFILTERED TOTAL	MILLIGRAM PER LITRE AS MANGANESE
MOIST	MOISTURE	PERCENT
MOUT	MOLYBDENUM,UNFILTERED TOTAL	MILLIGRAM PER LITRE AS MOLYBDENUM
NAUR	SODIUM, UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS SODIUM
NIUT	NICKEL, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS NICKEL
NNHTFR	AMMONIUM, TOTAL FILTER.REAC	MILLIGRAM PER LITRE AS NITROGEN
NNHTUR	AMMONIUM, TOTAL UNFIL.REAC	MILLIGRAM PER LITRE AS NITROGEN
NNO2FR	NITRITE, FILTERED REACTIVE	MILLIGRAM PER LITRE AS NITROGEN
NNO2UR	NITRITE, UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS NITROGEN
NNO3FR	NITRATE, FILTERED REACTIVE	MILLIGRAM PER LITRE AS NITROGEN
NNO3UR	NITRATE, UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS NITROGEN
NNOTFR	NITRATES TOTAL, FILTER.REAC	MILLIGRAM PER LITRE AS NITROGEN

TEST NAME DESCRIPTION

TEST NAME	DESCRIPTION OF TEST	UNITS OF MEASURE
NNTKUR	NITROGEN,TOT,KJELDAHL/UNF.REA	MILLIGRAM PER LITRE AS NITROGEN
P1ALDR	ALDRIN	NANOGRAM PER LITRE
P1BHCA	HEXACLOROCYCLOHEX,ALPHA-BHC	NANOGRAM PER LITRE
P1BHCB	HEXACLOROCYCLOHEX,BETA-BHC	NANOGRAM PER LITRE
P1BHCG	HEXACLOROCYCLOHEX,GAMMA-BHC	NANOGRAM PER LITRE
P1CHLA	CHLORDANE,ALPHA	NANOGRAM PER LITRE
P1CHLG	CHLORDANE,GAMMA	NANOGRAM PER LITRE
P1DIEL	DIELDRIN	NANOGRAM PER LITRE
P1DMDT	DMDT METHOXYCHLOR	NANOGRAM PER LITRE
P1END1	ENDOSULFAN I	NANOGRAM PER LITRE
P1END2	ENDOSULFAN II	NANOGRAM PER LITRE
P1ENDR	ENDRIN	NANOGRAM PER LITRE
P1ENDS	ENDOSULFAN,SULPHATE	NANOGRAM PER LITRE
P1ENDT	ENDOSULFAN,TOTAL (CACULATED)	NANOGRAM PER LITRE
P1HEPE	HEPTACHLOREPOXIDE	NANOGRAM PER LITRE
P1HEPT	HEPTACHLOR	NANOGRAM PER LITRE
P1MIRX	MIREX	NANOGRAM PER LITRE
P1OCHL	OXYCHLORDANE	NANOGRAM PER LITRE
P1OPDT	OP-DDT	NANOGRAM PER LITRE
P1PCBT	PCB TOTAL	NANOGRAM PER LITRE
P1PPDD	PP-DDD	NANOGRAM PER LITRE
P1PPDE	PP-DDE	NANOGRAM PER LITRE
P1PPDT	PP-DDT	NANOGRAM PER LITRE
P1TOX	TOXAPHENE	NANOGRAM PER LITRE
P2ATRA	ATRAZINE	NANOGRAM PER LITRE
P2CYAN	CYANAZINE	NANOGRAM PER LITRE
P2CYPR	CYPRAZINE	NANOGRAM PER LITRE
P2DATR	ATRAZINE,DEETHYLATED	NANOGRAM PER LITRE
P2PROM	PROMETONE	NANOGRAM PER LITRE
P2SENC	SENCOR	NANOGRAM PER LITRE
P2SIM	SIMAZINE	NANOGRAM PER LITRE
P3245T	245 TRICHLOROPHNOXYACETIC	NANOGRAM PER LITRE
P324D	24 DICHLOROPHENOXYACETIC	NANOGRAM PER LITRE
P324DB	24 DICHLOROPHENOXYBUTYRIC	NANOGRAM PER LITRE
P324DP	24 DP	NANOGRAM PER LITRE

TEST NAME DESCRIPTION

TEST NAME	DESCRIPTION OF TEST	UNITS OF MEASURE
P3DICA	DICAMBA	NANOGRAM PER LITRE
P3MCPA	MCPA	NANOGRAM PER LITRE
P3MCPB	MCPB	NANOGRAM PER LITRE
P3MCPP	MECOPROP	NANOGRAM PER LITRE
P3PICL	PICLORAM	NANOGRAM PER LITRE
P3SILV	SILVEX	NANOGRAM PER LITRE
P4CLFN	CHLOROFENVINPHOS	NANOGRAM PER LITRE
P4DEMT	DEMETON	NANOGRAM PER LITRE
P4DIAZ	DIAZINON	NANOGRAM PER LITRE
P4DIME	DIMETHOAK	NANOGRAM PER LITRE
P4DURS	DURSBAN	NANOGRAM PER LITRE
P4ETHI	ETHION	NANOGRAM PER LITRE
P4GUTH	GUTHION	NANOGRAM PER LITRE
P4LEPO	LEPTOPHOS	NANOGRAM PER LITRE
P4MALA	MALATHION	NANOGRAM PER LITRE
P4PALO	PHOSALONE	NANOGRAM PER LITRE
P4PARA	PARATHION	NANOGRAM PER LITRE
P4PMET	PHOSMET	NANOGRAM PER LITRE
P6CARB	CARBOFURAN	NANOGRAM PER LITRE
P6CARY	CARBARYL	NANOGRAM PER LITRE
P6CYCL	CYCLOATE	NANOGRAM PER LITRE
P6EPTM	EPTAM	NANOGRAM PER LITRE
P6MOLI	MOLINATE	NANOGRAM PER LITRE
P6PEBU	PEBULATE	NANOGRAM PER LITRE
P6SUTN	SUTAN	NANOGRAM PER LITRE
P6VERN	VERNOLATE	NANOGRAM PER LITRE
PBUT	LEAD, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS LEAD (PLUMBUM)
PH	PH (-LOG H+ CONCN)	
PHNOL	PHENOLICS, UNFILERED REACTIVE	MICROGRAM PER LITRE AS PHINOL
PNACNE	ACENAPHTHENE	MICROGRAM PER LITRE
PNACNY	ACENAPHTHYLENE	MICROGRAM PER LITRE
PNANTH	ANTHRACENE	MICROGRAM PER LITRE
PNBAA	BENZO(A)ANTHRACENE	MICROGRAM PER LITRE
PNBBF	BENZO (B) FLUORANTHENE	MICROGRAM PER LITRE
PNBKF	BENZO (K) FLUORANTHENE	MICROGRAM PER LITRE

TEST NAME DESCRIPTION

TEST NAME	DESCRIPTION OF TEST	UNITS OF MEASURE
PNCHRY	CHRYSENE	MICROGRAM PER LITRE
PNDAHA	DIBENZO(AH)ANTHRACENE	MICROGRAM PER LITRE
PNFLAN	FLUORANTHENE	MICROGRAM PER LITRE
PNFLUO	FLUORENE	MICROGRAM PER LITRE
PNGHIP	BENZO(G,H,I) PERYLENE	MICROGRAM PER LITRE
PNINP	INDENO(1,2,3-CD) PYRENE	MICROGRAM PER LITRE
PNNAPH	NAPHTHALENE	MICROGRAM PER LITRE
PNPHEN	PHENANTHRENE	MICROGRAM PER LITRE
PNPYR	PYRENE	MICROGRAM PER LITRE
POALA	ALACHLOR	NANOGRAM PER LITRE
POMET	METALACHLOR	NANOGRAM PER LITRE
PPO4FR	PHOSPHATE,FILTERED REACTIVE	MILLIGRAM PER LITRE AS PHOSPORUS
PPO4UR	PHOSPHATE,UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS PHOSPORUS
PPUT	PHOSPHORUS,UNFILTERED TOTAL	MILLIGRAM PER LITRE AS PHOSPORUS
PSAMF	PSEUDOMON.AERUGINOSA MF	COUNTS PER 100 ML
RSF	RESIDUE,FILTERED	MILLIGRAM PER LITRE
RSP	RESIDUE,PARTICULATE	MILLIGRAM PER LITRE
RST	RESIDUE,TOTAL	MILLIGRAM PER LITRE
RSTLOI	RESIDUE,TOTAL,LOSS ON IGNIT.	MILLIGRAM PER LITRE
SBUT	ANTIMONY, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS ANTIMONY
SEUT	SELENIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS SELENIUM
SIO3UR	SILICATES,UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS SILICON
SOLEXT	SOLVENT EXTRACTABLES	MILLIGRAM PER LITRE
SOLSXT	SOLVENT EXTRACT SOXHLET	MILLIGRAM PER LITRE
SRUT	STRONTIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS STNITIUM
SSO4UR	SULPHATE, UNFILTERED REACTIVE	MILLIGRAM PER LITRE AS NIOBIUM
TCMF	COLIFORM, TOTAL MF	COUNTS PER 100 MLM
TOC	CARBON, TOTAL ORGANIC	MILLIGRAM PER LITRE AS CARBON
TURB	TURBIDITY	FORMAZIN TURBIDITY UNIT
UUUT	URANIUM, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS THORIUM
X1HCBD	HEXACHLOROBUTADIENE	NANOGRAM PER LITRE
X1HCCP	HEXACHLORO CYCLO PENTADIENE	MICROGRAM PER LITRE
X2123	TRICHLOROBENZENE 1,2,3	NANOGRAM PER LITRE
X21234	TETRACHLOROBENZENE 1,2,3,4	NANOGRAM PER LITRE
X21235	TETRACHLOROBENZENE 1,2,3,5	NANOGRAM PER LITRE

OTHER ABBREVIATIONS

ARITH MEAN	arithmetic mean
AVE.	avenue
AVG OR GEOM MN	arithmetic mean or geometric mean (denoted by *)
BLVD.	boulevard
BR.	branch, bridge or brook
CORP.	corporation
CAN.	Canadian
C.N.R.	Canadian National Railway
CO.	county or company
CONC.	concession
C.P.R.	Canadian Pacific Railway
CR.	Creek
DR.	drive
FT.	feet
GEOM MEAN	geometric mean
HWY.	highway
JNT.	junction
L.	left
MG	milligram(s)
MG/L or mg/L	milligrams per litre
ML	millilitre(s)
N.	north
NG/L	nanogram(s) per litre
NO/OF SAMPLES	number of samples
PT.	part or point
Q.E.W.	Queen Elizabeth Way
R.	river or right
RD.	road
R.R.	railroad
RW.	railway
S.	south
STD DEV	standard deviation
S.T.P.	sewage treatment plant
TWP.	township
UG/L	micrograms per litre
W.P.C.P.	water pollution control plant
WW.	water-works

TEST NAME DESCRIPTION

TEST NAME	DESCRIPTION OF TEST	UNITS OF MEASURE
X2124	TRICHLOROBENZENE 1,2,4	NANOGRAM PER LITRE
X21245	TETRACHLOROBENZENE 1,2,4,5	NANOGRAM PER LITRE
X2135	TRICHLOROBENZENE 1,3,5	NANOGRAM PER LITRE
X2HCB	HEXACHLOROBENZENE	NANOGRAM PER LITRE
X2HCE	HEXACHLOROETHANE	NANOGRAM PER LITRE
X2OCST	OCTACHLOROSTYRENE	NANOGRAM PER LITRE
X2PNCB	PENTACHLOROBENZENE	NANOGRAM PER LITRE
X2T236	TRICHLOROTOLUENE 2,3,6	NANOGRAM PER LITRE
X2T245	TRICHLOROTOLUENE 2,4,5	NANOGRAM PER LITRE
X2T26A	TRICHLOROTOLUENE 2,6,A	NANOGRAM PER LITRE
X3234	TRICHLOROPHENOL 2,3,4	NANOGRAM PER LITRE
X32345	TETRACHLOROPHENOL 2,3,4,5	NANOGRAM PER LITRE
X32356	TETRACHLOROPHENOL 2,3,5,6	NANOGRAM PER LITRE
X3245	TRICHLOROPHENOL 2,4,5	NANOGRAM PER LITRE
X3246	TRICHLOROPHENOL 2,4,6	NANOGRAM PER LITRE
X3PCPH	PENTACHLOROPHENOL	NANOGRAM PER LITRE
ZNUT	ZINC, UNFILTERED TOTAL	MILLIGRAM PER LITRE AS ZINC

An "Exponent" is used to move the decimal point to the right when the result is greater than 7 digits or to the left if the result is measured to more than three decimal places.

EXPONENT	= + 4	multiple result by 10,000
	= + 3"	" " 1,000
	= + 2"	" " 100
	= + 1"	" " 10
	= - 1	divide result by 10
	= - 2"	" " 100
	= - 3"	" " 1,000
	= - 4"	" " 10,000

GLOSSARY OF TERMS

Arithmetic Mean - The nth quotient of the summation of n observations. The equation for the arithmetic mean ($\bar{X}$) can be expressed as:

$$\bar{x} = \frac{X_1 + X_2 + X_3 + \ldots + X_n}{n}$$

Detection Limit - The amount of analyte required to be present to ensure that when it is 'absent' it will not be reported as 'present'.

Geometric Mean - The nth root of the product of n observations. The equation for the geometric mean (G_x) can be expressed as:

$$G_x = \sqrt[n]{X_1 \times X_2 \times \ldots \times X_n}$$

or

$$G_x = \text{antilog} \frac{(\log X_1 + \log X_2 + \ldots + \log X_n)}{n}$$

Standard Deviation - A measure of variability or dispersion. For a set of n observations, X_i; i = 1, ..., n. The standard deviation is given as:

$$S = \sqrt{\Sigma(x_i - \bar{x}^2) / (n - 1)}$$

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Ontario Ministry of Environment and Ministry of Natural Resources, 1988. "Guide to Eating Ontario Sport Fish."

ABBREVIATIONS AND REMARKS USED ON REPORTS

ABBREVIATIONS USED:

BTM GRAB	BOTTOM GRAB SAMPLE
CORE	BOTTOM CORE SAMPLE
CNT LOW	BACTERIA COUNT UNACCEPTABLE
DATA AVL	DATA NOT STORED IN THIS SYSTEM BUT IS AVAILABLE
DC	DEPTH COMPOSITE SAMPLE
DD	DAY
ET	END TIME
EXP	PRECIPITATING AT EXPOSURE (FOR PRECIP. SAMPLES)
GC	GAUGE DEPTH (FOR PRECIP. SAMPLES)
I	DEPTH INTERVAL (IN METERS) WHEN ASSOCIATED WITH DC TIME INTERVAL (IN HOURS) WHEN ASSOCIATED WITH TC
ID	INITIAL DATE (SET-UP DATE FOR PRECIP. SAMPLES)
IT	INITIAL TIME (SET-UP TIME FOR PRECIP. SAMPLES)
LAT	LATITUDE
LONG	LONGITUDE
LMT	LOCAL MEAN TIME
LO1	LOW VOLUME SEQUENTIAL SAMPLE
LO2	LOW VOLUME NUTECH SAMPLE
MM	MONTH
N	NUMBER OF SAMPLES (USED FOR DC, TC AND CORE SAMPLES)
DRY	PRECIPITATION SAMPLE (DRY ONLY)
WET	PRECIPITATION SAMPLE (WET ONLY)
BULK	PRECIPITATION SAMPLE (BULK)
GRND	PRICIPITATION SAMPLE (ON GROUND SNOW COURSE)
REM	PRECIPITATING AT REMOVAL (FOR PC SAMPLES 0,1,2,3)
SD	START DEPTH
ST	START TIME
SED CORE	SEDIMENT CORE SAMPLE (DEPTH FROM AND TO MEASURED IN CM)
SED GRAB	SEDIMENT GRAB SAMPLE (DEPTH FROM AND TO MEASURED IN CM)
WLE	WATER LAYER - WHOLE LAKE COMPOSITE
EPI	WATER LAYER - EPILIMNION ZONE
MET	WATER LAYER - METALIMNION ZONE
HYP	WATER LAYER - HYPOLIMNION ZONE
EUP	WATER LAYER - EUPHOTIC ZONE
GEN	WATER LAYER - GENERAL LAYER
TC	TIME COMPOSITE SAMPLE
TNTC	BACTERIA TOO NUMEROUS TO COUNT
V	VOLUME WHEN ASSOCIATED WITH LO1 AND LO2 SAMPLES
YY	YEAR

NOTE:

ONE SAMPLE DESIGNATES DATA ASSOCIATED WITH A LOCATION AT ONE POINT IN TIME

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
<	ACTUAL RESULT < THAN REPORTED VALUE	PE
<=>	APPROXIMATE RESULT	
<DL	REPORTED VALUE=MDL: MEASURE AMT<MDL	PT
<E	NO RESP.: (EXCESS DIL'N) MIN. VALUE	PE
<N	NON-DETECTED	PE
<R	DETECT LIMIT REPORT: VALUE < LIMIT	PE
<S	TRACE RESP.: < THAN VALUE REPORTED	PE
<SQ	LESS THAN-BASED ON SEMI-QUANT. METH	
<T	A MEASURABLE TRACE AMOUNT	PT
<TE	MEASURABLE TRACE AFTER EXTRA DIL/CO	PT
<W	NO MEASURABLE RESPONSE (O) <REP. V.	PT
<WE	NO MEASURABLE RESPONSE (DILN/CONC)	PT
|	NO DATA WILL BE REPORTED: SEE TEXT	
|*|	INTERNAL TEST: NOT INCLUDED IN REP.	
|AA	NO DATA: ANAL. REQ ABSENT-AMBIGUOUS	
|AD	NO DATA: ANOMALOUS DATA WITHDRAWN	
|AI	ADDITIONAL INFORMATION AVAIL AT LAB	
|AL	NO DATA: AL NOT DONE, PH > 5.5	
|AM	NO DATA: PH > 7	
|AR	SEE ATTACHED REPT: NO NUMERIC VALUE	
|AW	NO DATA: ANALYSIS WITHDRAWN	
|BC	NO DATA: BACKGRND COLOUR INTERFERES	
|BL	NO DATA: UNRELIABLE BLANK	
|BN	NO DATA: BACKGROUND TOO NUMEROUS	
|BT	NO DATA: SAMPLE BROKEN IN TRANSIT	
|CA	NO DATA: CARBONATE NOT DONE, PH<5.0	

ABBREVIATIONS AND REMARKS USED ON REPORTS

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ST	START TIME
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SED GRAB	SEDIMENT GRAB SAMPLE (DEPTH FROM AND TO MEASURED IN CM)
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EPI	WATER LAYER - EPILIMNION ZONE
MET	WATER LAYER - METALIMNION ZONE
HYP	WATER LAYER - HYPOLIMNION ZONE
EUP	WATER LAYER - EUPHOTIC ZONE
GEN	WATER LAYER - GENERAL LAYER
TC	TIME COMPOSITE SAMPLE
TNTC	BACTERIA TOO NUMEROUS TO COUNT
V	VOLUME WHEN ASSOCIATED WITH LO1 AND LO2 SAMPLES
YY	YEAR

NOTE:
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<=>	APPROXIMATE RESULT	
<DL	REPORTED VALUE=MDL: MEASURE AMT<MDL	PT
<E	NO RESP.: (EXCESS DIL'N) MIN. VALUE	PE
<N	NON-DETECTED	PE
<R	DETECT LIMIT REPORT: VALUE < LIMIT	PE
<S	TRACE RESP.: < THAN VALUE REPORTED	PE
<SQ	LESS THAN-BASED ON SEMI-QUANT. METH	
<T	A MEASURABLE TRACE AMOUNT	PT
<TE	MEASURABLE TRACE AFTER EXTRA DIL/CO	PT
<W	NO MEASURABLE RESPONSE (O) <REP. V.	PT
<WE	NO MEASURABLE RESPONSE (DILN/CONC)	PT
|	NO DATA WILL BE REPORTED: SEE TEXT	
|*|	INTERNAL TEST: NOT INCLUDED IN REP.	
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|AI	ADDITIONAL INFORMATION AVAIL AT LAB	
|AL	NO DATA: AL NOT DONE, PH > 5.5	
|AM	NO DATA: PH > 7	
|AR	SEE ATTACHED REPT: NO NUMERIC VALUE	
|AW	NO DATA: ANALYSIS WITHDRAWN	
|BC	NO DATA: BACKGRND COLOUR INTERFERES	
|BL	NO DATA: UNRELIABLE BLANK	
|BN	NO DATA: BACKGROUND TOO NUMEROUS	
|BT	NO DATA: SAMPLE BROKEN IN TRANSIT	
|CA	NO DATA: CARBONATE NOT DONE, PH<5.0	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
|CL	NO DATA: EXCESSIVE CHLORINE LEVEL	
|CR	COULD NOT PERFORM CONFIRMING REANAL	
|CS	NO DATA: CONTAMINATION SUSPECTED	
|CU	NO DATA: COLONY COUNT UNSUITABLE	
|DD	NO DATA: DUPLICATES FOUND TO DIFFER	
|DI	NO DATA: SAMPLE DISCARDED IN ERROR	
|DL	NO DATA FOR LPA DUE TO SIZE DISTRIB	
|DS	NO DATA FOR SPA DUE TO SIZE DISTRIB	
|EE	NO DATA: EMPTY ENVELOPE	
|EF	NO DATA: LABORATORY EQUIP. FAILURE	
|EP	NO DATA: EXCESS. PRESERVATIVE USED	
|FB	NO DATA: FROZEN CONTAINER BROKEN	
|FC	NO DATA: FOIL CAP CONTAMINATED SAMP	
|FF	NO DATA: FIELD FILTERED SAMP REQURD	
|GL	NO DATA: GREEN LABEL REQ ON BOTTLE	
|HB	NO DATA: HIGH BACKGROUND ABSORBANCE	
|HI	RERUN: NO VALUE,OFFSCALE HIGH	
|IC	NO DATA: IMPROPER CONTAINER	
|IF	NO DATA: INVALID FILTER-NO AIR VOL	
|IL	NO DATA: SAMPLE INCORRECTLY LABELED	
|IM	INTERNAL LAB MEMO; FOR LAB USE ONLY	
|IN	NO DATA: INSUFFICIENT VOL/INSPECTED	
|IP	NO DATA: INSUFFICIENT PRESERVATIVE	
|IR	NO DATA: INSUFFICIENT FOR REPEAT AN	
|IS	NO DATA: INSUFFICIENT SAMPLE	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
|IV	NO DATA: INVALID SAMPLE	
|LA	SAMPLE SPOILED IN LAB ACCIDENT	
|LC	NO DATA: LAB CAPACITY EXCEEDED	
|LD	NO DATA: TEST QUEUED:SAMP DISCARDED	
|LO	RERUN: NO VALUE,OFFSCALE LOW	
|LP	NO DATA: PERISHABLE TEST QUEUE LATE	
|MS	NO DATA: TOO COMPLEX, REF TO MS GRP	
|MX	RESULT FOR M-XYLENE = M- + P-XYLENE	
|NA	NO DATA: NO AUTHORIZATION TO ANALYZ	
|ND	NO DATA: NOT ANALYZED	
|NE	SUBM SHEET MISPLACED - NOT ENTERED	
|NF	NO DATA: INFORMATION NOT RECEIVED	
|NI	NO DATA: SAMP NOT STORED IN ICE	
|NM	NO DATA: NO DISCHARGE	
|NN	NO DATA: TESTS REQ. IN LIS ERROR	
|NP	NO DATA: NO APPROP. PROCEDURE AVAIL	
|NR	NO DATA: SAMPLE NOT RECEIVED AT LAB	
|NS	NO DATA: NOT EQUIP. TO ANALY SAFELY	
|NT	NO DATA: NO TIME RECORDED	
|OC	NO DATA: ORGANIC CARBON CONTENT>17%	
|OF	SLUDGE SAMP DISCARD:BOTTLE OVERFILL	
|OP	NO DATA: OBSCURED PLATE	
|OS	NO DATA: OPTIONAL SAMPLE	
|OT	SAMPLE OVERTITRATD:NO REPEAT POSBLE	
|PE	PROCEDURE ERROR: SAMP NOW DISCARDED	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
|PM	NO DATA: PIECE MISSING	
|PR	NO DATA: PRESERVATIVE REQUIRED	
|PU	NO DATA:VSAMPLE PRESUMED UNSTERILE	
|QU	NO DATA: QUALITY CONTROL UNACCEPT.	
|RC	RESULT CHANGED: REPORT REVISED	
|RD	SEE ATTCH. REPT:NO NUM VALUE:DIOXIN	
|RE	NO DATA: SAMP CONTAINER RECV. EMPTY	
|RI	SEE ATTCH. REPT:NO NUM VALUE:ITCS	
|RL	RESULT FORTHCOMING FROM RAD. LAB	
|RM	SEE ATTCH. REPT:NO NUM VALUE:MICRO	
|RN	SEE ATTCH. REPT FOR NUMERIC RESULT	
|RO	SEE ATTCH. REPT:NO NUM VALUE:OTCS	
|RP	SEE ATTCH. REPT:NO NUM VALUE:PEST	
|RR	NO DATA: RERUN HAS BEEN INITIATED	
|RS	REPORT SENT TO PRIMARY CLIENT	
|RT	SAMPLE NOT REFRIGERATED IN TRANSIT	
|RW	SEE ATTCH. REPT:NO NUM VALUE:WQS	
|SD	NO DATA: SAMPLE DECOMPOSED	
|SE	SAMPLE EXAMINED: SEE OTHER RESULTS	
|SF	NO DATA: SAMPLE RECEIVED FROZEN	
|SL	NO DATA: SAMP ARRIVED LATE FOR ANAL	
|SM	NO DATA: SAMPLE MISSING:LOST IN LAB	
|SS	SEPARATE SAMP, PROPER. PRESERVE REQ	
|ST	NO DATA: SEE ATTACHED TEXTUAL INFO.	
|TC	NO DATA:TOTAL CR/PB LESS THAN 1 PPM	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
|TF	NO DATA: TORN FILTER	
|TH	TURBIDITY EXCEEDED INSTRUMENT RANGE	
|TM	NO DATA: TEST MEDIA NOT AVAILABLE	
|TN	NO DATA: TOO NUMEROUS TO COUNT	
|TO	NO DATA: HI ORGANIC PRECLUDED MICRO	
|TU	NO DATA: ANALY TEMPORARILY UNAVAIL.	
|TW	NO DATA: TARE WEIGHT >LOADED WEIGHT	
|TX	NO DATA: TIME LIMIT EXPIRED	
|U	NO DATA: UNSUITABLE FOR ANALYSIS	
|UB	NO DATA: BROKEN SAMPLE CONTAINER	
|UD	INSUFFICIENT SAMPLE	
|UE	NO DATA: UNCORRECTABLE ERROR	
|UI	NO DATA: UNDETERMINED INTERFERENCE	
|UN	NO DATA: RESULTS UNRELIABLE	
|UP	NO DATA: NO INFLECTION POINT DETECT	
|UR	NO DATA: UNPRESERVED SAMP REQUIRED	
|VE	INSUFFICIENT SAMP:VISUAL EST:RSP<15	
|VN	NO DATA: SAMPLE CONTAINER NOT FULL	
|VU	NO DATA: VALUES USED IN CACL UNVAIL	
|WP	NO DATA: WRONG PRESERVATIVE USED	
|1W	NO DATA: SAMPLE AGE EXCEEDS 1 WK	
|12	NO DATA: SAMPLE AGE EXCEEDS 12HR	
|24	NO DATA: SAMPLE AGE EXCEEDS 24HR	
|30	NO DATA: SAMPLE AGE EXCEEDS 30 HRS	
|48	NO DATA: SAMPLE AGE EXCEEDS 48 HRS	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
!PA	N-NITROSODIPHENYLAMINE/DIPHENLYAMIN	
*?	CHECK: LIS PICKED PREVIOUS RERUN	
*??	CHECK: LIS PICKED FROM PREV. RERUNS	
*DE	DEMO RESULT- DO NOT REPORT !!!!!!!!	
*DN	SAMPLE DECOMPOSITION NOTED	
*LO	RERUN: READING TOO LOW- USE LG ALIQ	
*RE	BAD READING. NO RESULT	
*RH	RERUN: DILUTION READING TOO HIGH	
*RL	RERUN: DILUTION READING TOO LOW	
*RR	RERUN REQUESTED	
>	ACTUAL RESULT > THAN REPORTED VALUE	PE
>SF	ACTUAL MASS > SIZED FIBRE MASS	PE
?	LATE DATA: DATA NOT YET AVAILABLE	PT
A	APPROXIMATE VALUE	
A>	APROX RSLT:EXCEED NORMAL RNGE LIMIT	
AAI	ADDITIONAL INFO AVAILABLE FROM LAB	
AGE	SAMPLE AGE EXCEEDED NORMAL LIMIT	
AID	APPROX VALUE: INSUFFICIENT DILUTION	
AIP	ANALYSIS IN PROGRESS	
AIT	ANALYSIS BY IODINE TITRATION METHOD	
ALO	TOO ORGANIC;4:1 SOL'N:SOIL RATIO	
APD	ANALYSIS PERFORMED AT DORSET LAB	
AR	ATTACHED REPORT	PT
BLD	BOTTLE LABEL/SUBMISSION FORM DIFFER	
BNL	BOTTLE NOT LABELLED- LOCATION?	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
C	BACKGROUND COUNT TOO NUMEROUS	
CIC	POSSIBLE CONTAM DUE TO IMPROPER CAP	
CID	IONCAL FOR LAB USE ONLY	
CIT	CONFIRMED BY IODINE TITRATION METH	
CMS	IDENTITY CONFIRMED BY GC/MASS SPEC	
CRC	TEMP CONTINGENCY: RSF = COND.* .065	
CRO	CALCULATED RESULT ONLY	
DAV	DAILY AVERAGE	
DCC	DANGER: SAMPLE CONTAINS CARCINOGENS	
DCN	DANGER: SAMPLE CONTAINS CYANIDE	
DCP	DANGEROUS CONSTITUENTS PRESENT	
DMN	DAILY MINIMUM	
DMX	DAILY MAXIMUM	
DUP	DUPLICATE	
DWP	DRINKING WATER QUALITY POOR	
DWU	DRINKING WATER QUALITY UNSAFE!	
D24	ANALYSIS DELAYED TO 24HR: OVERLOAD.	
D48	ANALYSIS DELAYED TO 48HR: OVERLOAD.	
E	ESTIMATED OR COMPUTED VALUE STORED	
EBR	NO RESULT: BOTTLE RECEIVED EMPTY	
EDC	EXCEEDS 1978 DRINK WATER QUAL CRIT	
EDO	EXCEEDS ONTARIO DRINQING WATER OBJ	
EV	ESTIMATED VALUE - TARE WT UNVAIL.	
FAN	FRACTION ANALY: NON-AQUEOUS PHASE	
FAP	FRACTION ANALY: PARTICULATE ONLY	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
FBA	LAB STAFF:FILT.WHOLE SAMP BEFORE AN	
FPA	LAB STAFF:FILTER PRIOR TO ANALYSIS	
HRF	SUSPECTED HIGH RESULT:IRON PRECIP	
I	INTERFERENCE SUSPECTED	
IB	INTERFERENCE: BACKGROUND	PT
IC	INTERFERENCE: COLOUR	
IM	INTERFERENCE: SAMPLE MATRIX	PT
IST	INSUFFICIENT SAMPLE: PETBOTTLE LEAK	
LPI	LABELS PROBABLY INTERCHANGED	
M	MANUALLY ANALYSED	
MAV	MONTHLY AVERAGE	
MES	2345+2346-TETRACHOLOR-PHENOL TOGETH	
MMN	MONTHLY MINIMUM	
MMX	MONTHLY MAXIMUM	
MP	MULTIPHASE SAMPLE(SUSPECTED RESULT)	PT
NAF	NOT ALL REQUIRED TESTS FOUND	
NED	NOT ENOUGH DATA	
NEW	TEST ANALYZED BY NEW METHOD	PT
NNN	NOTE: CORRECTED VALUE	
NSD	NO SAMPLE DATE INDICATED	
NSS	NO SUITABLE SAMPLE	
NTR	NO TIME RECORDED: ANAYL. PERFORMED	
O	OLD: SAMPLE EXCEEDS MAX. STORAGE T.	PT
OLD	OLD: SAMPLE EXCEEDS MAX. STORAGE T.	PT
PFS	TEST PERFORMED ON PREV FROZEN SAMP	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
PIL	PRESERVED IN LABORATORY	
PLD	PASSIVE LOADING	
PLT	PALUSTRIC+LEVOPIMARIC ACID TOGETHER	
PNF	TEST PERFORMED ON NON-FROZEN SAMPLE	
PNS	TEST PERFORMED ON UNPRESERVE SAMPLE	
PPS	TEST PERFORMED ON PRESEVERED SAMPLE	
PS1	PCB RESEM.MIX AROCLR 1248,1254,1260	
PS2	PCB RESEM.MIX AROCLR 1242 1245 1260	
P16	PCB RESEMBLED AROCLOR 1016	PT
P20	PCB RESEMBLED MIX AROCLOR 1242 1260	
P21	PCB RESEMBLED AROCLOR 1221	
P24	PCB RESEMBLED MIX:AROCLOR 1242,1254	
P28	PCM RESEMBLED MIX:AROCLOR 1242,1248	
P32	PCB RESEMBLED AROCLOR 1232	PT
P40	PCB RESEMBLED MIX:AROCLOR 1254,1260	
P42	PCB RESEMBLED AROCLOR 1242	
P48	PCB RESEMBLED AROCLOR 1248	
P54	PCB RESEMBLED AROCLOR 1254	
P60	PCB RESEMBLED AROCLOR 1260	
P80	PCB RESEMBLED MIX:AROCLOR 1248,1260	
P84	PCB RESEMBLED MIX:AROCLOR 1248,1254	
QCU	QUALITY CONTROL UNACCEPTABLE	
RID	IONCAL CALC. ON INCOMPL. DATA SET	
ROL	CAUTION:SAMP PREP RECVRY QC OUT/LMT	
RSP	REPEAT SAMPLE-DRINKING WATER POOR	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
R24	REPEAT: 24 HRS SAMPLING TO ANALYSIS	
R48	REPEAT: 48 HRS SAMPLING TO ANALYSIS	
R72	REPEAT: 72 HRS SAMPLING TO ANALYSIS	
SBF	WHOLE FISH SUBMITTED - SBF ANALYZED	UO
SBO	SAMPLE BOTTLE OVERFILLED	
SCT	SAMPLE NOT COOLED DURING TRANSIT	
SD	SAMPLE DUPLICATES DIFFER IN APPEAR.	
SFT	SAMPLE FROZEN IN TRANSIT	
SID	SAMPLE IDENTIFICATION QUESTIONABLE	
SIL	SAMP INCORRECTLY LABELLED	
SIP	SAMPLE IMPROPERLY PRESERVED	PT
SPH	SATURATED PASTE PH REPT:HIGH ORGAN.	
SPL	SEVERAL PEAKS,LARGE,NOT PRIORITY	
SPS	SEVERAL PEAKS,SMALL,NOT PRIORITY	
SQT	RESULT BASED ON SEMI-QUANT. METHOD	
SRP	SPECIAL RESAMPLE- DRINKING H2O POOR	
SRU	SPECIAL RESAMPLE- DRINK. H2O UNSAFE	
STA	SAMP TOO OLD FOR RE-ANALYSIS	
STC	SAMP TOO COMPLEX FOR THIS METHOD	
TAF	TRACE AMOUNT FOUND	
TNA	SOME TESTS REQUESTED NOT AVAILABLE	
U	UNRELIABLE RESULT	
UAH	UNRELIABLE: ANALYZER HALFUNCTION	
UAU	UNRELIABLE- SAMPLE AGE UNKNOWN	
UCI	UNRELIABLE: SUSPECTED CL2 INTERFER.	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE
UHF	UNRELIABLE: MULTIPLE FILTERS SUBMIT	
UQC	DATA UNRELIABLE: POSSIBLE LAB QC P.	PT
URD	RESULT MAY BE LOW: UNDISOLVE PART.	
USF	UNRELIABLE: SAMPLE FROZEN IN TRANS.	
USM	ALUMINUM FOR METALS SAMPLE	PT
USP	PLASTIC ORGANICS SAMPLE	PT
UST	UNRELIABLE: PET BOTTLE LEAKED TRANS	
UTF	UNRELIABLE: TORN FILTER	
U24	UNRELIABLE: SAMPLE AGE EXCEEDS 24HR	
U30	UNRELIABLE- SAMPLE AGE EXCEEDS 30HR	
U48	UNRELIABLE- SAMPLE AGE EXCEEDS 48HR	
WAV	WEEKLY AVERAGE	
WFA	WHOLE FISH ANALYZED	UO
WMN	WEEKLY MINIMUM	
WMX	WEEKLY MAXIMUM	
WSB	WARNING-HEAVY SILT IN SAMP BIAS RES	
WSD	WRONG SAMP DESCRIPTION ON BOTTLE	
WST	WET SAMP MASS USED:RESLT REPT MG/KG	
X1	DILUTD BY 10 DETECT LIMT 10X NORM	
X2	DILUTD BY 100 DETECT LIMT 100X NORM	
X3	DILUTD BY 1000 DECT.LIMT 1000X NORM	
24P	P-A BOTTLE POSITIVE AFTER 24 HOURS	
48P	P-A BOTTLE POSITIVE AFTER 48 HOURS	
72P	P-A BOTTLE POSITIVE AFTER 72 HOURS	
96P	P-A BOTTLE POSITIVE AFTER 96 HOURS	

ABBREVIATIONS AND REMARKS USED ON REPORTS

INDIVIDUAL TEST VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

REMARK	MEANING OF REMARK	COMMENT CODE

COMPUTED VALUES MAY BE QUALIFIED BY ONE OF THE FOLLOWING REMARKS:

<A	VALUE WITH A REMARK WHICH HAS A COMMENT CODE OF PT (AS ABOVE) USED IN COMPUTATIONS
	NOTE: VALUES WITH COMMENT CODE OF PE ARE NOT USED IN COMPUTATIONS

REMARK CODES APPEAR TO THE RIGHT OF THE VALUE I.E. 435.56<T

B.O.W./ SITE: SILVER CREEK
SAMPLE POINT: AT HIGHWAY NO 26 COLLINGWOOD
STATION TYPE: RIVER

STATION ID: 03-0047-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SILVER CREEK

STORET CODE: 02
002
2340

LAT: 44 31 08.09 LONG: 080 16 24.06 U T M: 17 0557750.0 4929550.0 4 REGION: 03 DISTANCE: 0.966

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900221	1250	30100	0.30	0101	237.8	0.8<T	11.30	480	0.0010<T	16.50	4	0.089<T
900321	1207	30154	0.30	0101	205.9	0.4<T	8.60	420	0.0005<W	13.35	2<	0.074<T
900425		31647	0.30	0101	223.3	0.6<T	8.80	434	0.0017<T	8.90	560	0.200
900530	1115	31676	0.30	0101	212.2	3.7	6.90	401	0.0020<T	10.20	216	0.052<T
900620		31705	0.30	0101	200.1	1.0<T	4.60	382	0.0030	9.20	96	0.040<T
900718		31734	0.30	0101	199.1	0.3<T	5.30	377	0.0005<W	8.40	2300	0.060<T
900822		31761	0.30	0101	200.8	0.2<W	4.60	377	0.0030	9.20	2400	0.070<T
900926		31790	0.30	0101	210.1	0.2<W	4.90	391	0.0030	9.60	410	0.020<W
901024		31815	0.30	0101	232.8	0.7<T	9.00	452	0.0030	10.80	40<=>	0.050<T
901114		31841	0.30	0101	243.9	0.2<T	9.50	479	0.0040	12.20	196	0.050<T
901212		31865	0.30	0101	253.3	0.5<T	11.10	491	0.0020<T	12.80	40	0.040<T
	MAXIMUM		0.30		253.3	3.7	11.30	491	0.0040	16.50	2400	0.200
	ARITH MEAN		0.30		219.9	0.8<A	7.69	426	0.0022<A	11.01	626	0.068<A
	GEOM MEAN				219.2	0.5<A	7.29	424	0.0018<A	10.79		0.058<A
	MINIMUM		0.30		199.1	0.2	4.60	377	0.0005	8.40	4	0.020
STD DEV (GEOM *)					19.3	1.0<A	2.55	44	0.0012<A	2.46		0.048<A
# SAMP IN STATISTICS		11			11	11	11	11	11	11	10	11
% SAMP (EXCLUDED)											9	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900221	1250	30100	12	7.93	4	3.2	0.016	0.915	0.0090	0.200	0.005<W	8.26
900321	1207	30154	10	8.16	8	7.8	0.006<T	0.705	0.0070	0.200	0.005<W	8.34
900425		31647	30	7.90	8	15.5	0.114	0.655	0.0060	0.470	0.007<T	8.35
900530	1115	31676	70	7.98	8	11.0	0.758	0.625	0.0950	0.150	0.005<W	8.48
900620		31705	132	8.13	8	15.0	0.002<W	0.560	0.0150	0.140	0.005<W	8.45
900718		31734	650	8.13	8	21.0	0.002<T	0.320	0.0060	0.220	0.005<W	8.49
900822		31761	680	8.10	8	16.0	0.006<T	0.285	0.0050	0.160	0.005<W	8.44
900926		31790	390	8.08	8	13.0	0.006<T	0.320	0.0020<T	0.200	0.005<W	8.45
901024		31815	30<=>	8.11	8	6.5	0.002<W	0.380	0.0020<T	0.230	0.005<W	8.42
901114		31841	52	7.83	8	3.0	0.002<W	0.465	0.0020<T	0.180	0.005<W	8.41
901212		31865	32	7.60	8	2.0	0.012	0.630	0.0040<T	0.140	0.005<W	8.42

(C O N T D)

B.O.W./ SITE: SILVER CREEK
SAMPLE POINT: AT HIGHWAY NO 26 COLLINGWOOD
STATION TYPE: RIVER

STATION ID: 03-0047-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SILVER CREEK

STORET CODE: 02 002 2340

LAT: 44 31 08.09 LONG: 080 16 24.06 U T M: 17 0557750.0 4929550.0 4 REGION: 03 DISTANCE: 0.966

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		680	8.16		21.0	0.758	0.915	0.0950	0.470	0.007	8.49
ARITH MEAN		190	8.00		10.4	0.084<A	0.533	0.0139<A	0.208	0.005<A	8.41
GEOM MEAN		72	7.99		8.2	0.010<A	0.499	0.0062<A	0.196	0.005<A	8.41
MINIMUM		10	7.60		2.0	0.002	0.285	0.0020	0.140	0.005	8.26
STD DEV (GEOM *)		4*	0.17		6.3	0.226<A	0.197	0.0272<A	0.092	0.001<A	0.07
# SAMP IN STATISTICS		11	11		11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900221 1250	30100	0.8<T	0.0020<T	0.013	6.7	319.0CRO	2.60	0.0049
900321 1207	30154	1.2	0.0010<T	0.011	5.3	278.0CRO	3.30	0.0033
900425	31647	0.4<T	0.0075	0.058	18.1	300.2	12.90	0.0005<W
900530 1115	31676	0.2<W	0.0005<W	0.003<T	4.9	266.0	1.50	0.0020<T
900620	31705		0.0005<W	0.005<T	3.8	251.8	1.20	0.0300
900718	31734	0.2<W	0.0005<T	0.008<T	6.1	251.0	2.30	0.0010<T
900822	31761	0.2<W	0.0010<T	0.011	3.7	248.8	4.40	0.0010<T
900926	31790	0.2<W	0.0005<T	0.007<T	3.6	257.6	2.90	0.0010<T
901024	31815	0.2<W	0.0005<W	0.002<W	1.9<T	295.8	1.90	0.0010<T
901114	31841	1.0	0.0005<W	0.006<T	2.7	313.6	2.10	0.0010<T
901212	31865	NO DATA|PR	0.0005<T	0.002<W	3.0	322.0	4.40	0.0020<T
MAXIMUM		1.2	0.0075	0.058	18.1	322.0	12.90	0.0300
ARITH MEAN		0.5<A	0.0014<A	0.011<A	5.4<A	282.2	3.59	0.0043<A
GEOM MEAN		0.4<A	0.0008<A	0.007<A	4.5<A	280.8	2.85	0.0019<A
MINIMUM		0.2	0.0005	0.002	1.9	248.8	1.20	0.0005
STD DEV (GEOM *)		0.4<A	0.0021<A	0.016<A	4.4<A	28.9	3.26	0.0086<A
# SAMP IN STATISTICS		9	11	11	11	11	11	11
% SAMP (EXCLUDED)								

B.O.W./ SITE: PRETTY RIVER
SAMPLE POINT: AT PARKWAY BRIDGE COLLINGWOOD
STATION TYPE: RIVER

STATION ID: 03-0053-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: PRETTY RIVER

STORET CODE: 02
002
2420

LAT: 44 30 11.91 LONG: 080 11 41.77 U T M: 17 0563999.0 4927875.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900117		31617	0.30	0101	229.2	0.1<W	29.10	548	0.0019<T	12.20	18	0.094<T
900221	1200	30099	0.30	0101	218.4	0.6<T	9.40	450	0.0012<T	12.20	2<	0.097<T
900321	1130	30153	0.30	0101	222.2	1.0	6.00	441	0.0005<W	12.75	2<	0.150
900425		31646	0.30	0101	215.7	0.8<T	6.30	423	0.0026	9.80	6	0.120
900530	1045	31675	0.30	0101	212.7	0.4<T	4.60	402	0.0030	9.60	62	0.047<T
900620	1105	31704	0.30	0101	200.5	0.5<T	4.50	382	0.0030	8.40	1680	0.050<T
900718		31733	0.30	0101	188.0	0.2<T	4.10	360	0.0005<W	8.00	70<=>	0.040<T
900822		31760	0.30	0101	197.2	0.8<T	4.80	378	0.0030	9.00	92	0.070<T
900926		31789	0.30	0101	207.1	0.8<T	5.00	394	0.0030	9.50	48	0.030<T
901024		31814	0.30	0101	236.7	0.5<T	7.80	461	0.0050	11.20	16	0.050<T
901114		31840	0.30	0101	245.1	0.4<T	12.00	501	0.0050	12.20	80	0.070<T
901212		31864	0.30	0101	252.1	0.4<T	15.00	514	0.0020<T	12.20	44	0.060<T
	MAXIMUM		0.30		252.1	1.0	29.10	548	0.0050	12.75	1680	0.150
	ARITH MEAN		0.30		218.7	0.5<A	9.05	438	0.0026<A	10.59	212	0.073<A
	GEOM MEAN				218.0	0.5<A	7.46	434	0.0021<A	10.46		0.066<A
	MINIMUM		0.30		188.0	0.1	4.10	360	0.0005	8.00	6	0.030
	STD DEV (GEOM *)				19.5	0.3<A	7.16	59	0.0015<A	1.71		0.036<A
	# SAMP IN STATISTICS		12		12	12	12	12	12	12	10	12
	% SAMP (EXCLUDED)										16	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900117		31617	6	7.68	4	1.0	0.002<W	1.300	0.0050	0.220	0.005<W	8.26
900221	1200	30099	2<	7.88	4	2.4	0.002<W	1.150	0.0020<T	0.230	0.005<W	8.12
900321	1130	30153	2	8.12	8	6.0	0.002<W	1.120	0.0080	0.190	0.005<W	8.35
900425		31646	16	8.00	8	16.0	0.002<W	0.760	0.0050	0.240	0.005<W	8.31
900530	1045	31675	28	7.98	8	12.0	0.002<W	0.570	0.0020<T	0.150	0.005<W	8.46
900620	1105	31704	1000	8.09	8	17.5	0.002<W	0.460	0.0120	0.170	0.005<W	8.45
900718		31733	150	8.06	8	23.0	0.008<T	0.380	0.0070	0.190	0.005<W	8.44
900822		31760	140	8.12	8	17.0	0.004<T	0.345	0.0050	0.160	0.005<W	8.40
900926		31789	284	8.10	8	13.0	0.010	0.455	0.0030<T	0.170	0.005<W	8.45
901024		31814	52	8.18	8	6.0	0.002<W	0.370	0.0020<T	0.200	0.005<W	8.43
901114		31840	36	7.85	8	3.5	0.002<W	0.720	0.0020<T	0.210	0.005<W	8.37
901212		31864	48	7.61	8	1.0	0.002<T	1.050	0.0040<T	0.200	0.005<W	8.42

(C O N T D)

B.O.W./ SITE: PRETTY RIVER
SAMPLE POINT: AT PARKWAY BRIDGE COLLINGWOOD
STATION TYPE: RIVER

STATION ID: 03-0053-001-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: PRETTY RIVER
STORET CODE: 02 002 2420

LAT: 44 30 11.91 LONG: 080 11 41.77 U T M: 17 0563999.0 4927875.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		1000	8.18		23.0	0.010	1.300	0.0120	0.240	0.005	8.46
ARITH MEAN		160	7.97		9.9	0.003<A	0.723	0.0047<A	0.194	0.005<A	8.37
GEOM MEAN			7.97		6.4	0.003<A	0.649	0.0040<A	0.192	0.005<A	8.37
MINIMUM		2	7.61		1.0	0.002	0.345	0.0020	0.150	0.005	8.12
STD DEV (GEOM *)			0.18		7.5	0.003<A	0.348	0.0030<A	0.028	0.000<A	0.10
# SAMP IN STATISTICS		11	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)		8									

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900117	31617	0.6<T	0.0010<T	0.011	9.3	365.0CRO	3.30	0.0023<T
900221 1200	30099	0.4<T	0.0005<W	0.019	15.7	308.0CRO	10.40	0.0100
900321 1130	30153	0.8<T	0.0025	0.016	20.3	307.0CRO	15.50	0.0077
900425	31646	0.2<W	0.0005<T	0.010	12.2	287.2	6.80	0.0005<W
900530 1045	31675	0.8<T	0.0010<T	0.002<W	3.5	264.6	1.16	0.0005<W
900620 1105	31704	0.2<W	0.0005<W	0.006<T	3.0	251.0	2.20	0.0290
900718	31733	0.2<W	0.0005<T	0.003<T	5.0	239.0	3.80	0.0010<T
900822	31760	0.2<W	0.0005<T	0.008<T	7.0	253.0	8.00	0.0010<T
900926	31789	0.2<W	0.0010<T	0.003<T	4.8	260.8	5.70	0.0010<T
901024	31814	0.4<T	0.0005<T	0.002<W	4.2	304.2	2.80	0.0020<T
901114	31840	0.6<T	0.0005<W	0.005<T	3.5	329.4	4.50	0.0020<T
901212	31864	NO DATA|PR	0.0010<T	0.002<T	7.1	341.2	7.80	0.0020<T
MAXIMUM		0.8	0.0025	0.019	20.3	365.0	15.50	0.0290
ARITH MEAN		0.4<A	0.0008<A	0.007<A	8.0	292.5	6.00	0.0049<A
GEOM MEAN		0.4<A	0.0007<A	0.005<A	6.6	290.1	4.82	0.0022<A
MINIMUM		0.2	0.0005	0.002	3.0	239.0	1.16	0.0005
STD DEV (GEOM *)		0.2<A	0.0006<A	0.006<A	5.5	39.9	4.05	0.0082<A
# SAMP IN STATISTICS		11	12	12	12	12	12	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: BATTEAUX RIVER
SAMPLE POINT: AT HIGHWAY 26 COLLINGWOOD
STATION TYPE: RIVER

STATION ID: 03-0054-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: BATTEAUX RIVER

STORET CODE: 02
002
2430

LAT: 44 29 16.89 LONG: 080 10 00.62 U T M: 17 0566250.0 4926200.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCHF	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	BOD 5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	FECAL COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900117	31616	0.30	0101	239.2	0.9<T	26.50	571	0.0053	11.80	44	0.090<T
900221 1130	30098	0.30	0101	246.6	0.8<T	21.60	548	0.0005<W	13.50	10	0.120
900321 1100	30152	0.30	0101	215.9	1.5	16.00	468	0.0005<W		2	0.180
900425	31645	0.30	0101	219.1	1.2	22.10	499	0.0031	9.60	42	0.044<T
900530 1040	31674	0.30	0101	215.7	1.4	15.00	436	0.0030	9.50	144	0.085<T
900620 1050	31703	0.30	0101	198.6	1.4	15.30	413	0.0030	9.40	100	0.070<T
900718	31732	0.30	0101	199.1	1.8	16.80	406	0.0020<T	8.40	100	0.200
900822	31759	0.30	0101	199.2	1.0<T	17.70	413	0.0030	8.80	128	0.090<T
900926	31788	0.30	0101	207.0	1.5	15.80	432	0.0040	9.80	124	0.070<T
MAXIMUM		0.30		246.6	1.8	26.50	571	0.0053	13.50	144	0.200
ARITH MEAN		0.30		215.6	1.3<A	18.53	465	0.0027<A	10.10	77	0.105<A
GEOM MEAN				215.0	1.2<A	18.19	462	0.0021<A	9.99	46	0.095<A
MINIMUM		0.30		198.6	0.8	15.00	406	0.0005	8.40	2	0.044
STD DEV (GEOM *)				17.4	0.3<A	3.97	61	0.0015<A	1.70	4*	0.052<A
# SAMP IN STATISTICS		9		9	9	9	9	9	8	9	9
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900117	31616	76	7.62	4	1.5	0.112	1.120	0.0120	0.470	0.005<W	8.19
900221 1130	30098	18	7.79	4	2.0	0.012	1.310	0.0090	0.390	0.005<W	8.27
900321 1100	30152	24	8.10	8	6.5	0.002<W	1.150	0.0110	0.310	0.005<W	8.33
900425	31645	20	7.95	8	15.5	0.004<T	0.900	0.0110	0.670	0.005<W	8.10
900530 1040	31674	48	7.97	8	12.5	0.004<T	0.005<T	0.0020<T	0.380	0.005<W	8.52
900620 1050	31703	28	8.18	8	17.0	0.002<W	0.010<T	0.0020<T	0.450	0.005<W	8.48
900718	31732	190	8.21	8	22.2	0.002<T	0.005<W	0.0040<T	1.070	0.005<W	8.42
900822	31759	116	8.05	8	17.0	0.002<W	0.005<W	0.0010<T	0.350	0.005<W	8.39
900926	31788	64	8.04	8	13.0	0.008<T	0.005<W	0.0020<T	0.300	0.005<W	8.57
MAXIMUM		190	8.21		22.2	0.112	1.310	0.0120	1.070	0.005	8.57
ARITH MEAN		65	7.99		11.9	0.016<A	0.501<A	0.0060<A	0.488	0.005<A	8.36
GEOM MEAN		48	7.99		8.8	0.005<A	0.060<A	0.0042<A	0.448	0.005<A	8.36
MINIMUM		18	7.62		1.5	0.002	0.005	0.0010	0.300	0.005	8.10
STD DEV (GEOM *)		2*	0.19		7.1	0.036<A	0.596<A	0.0046<A	0.245	0.000<A	0.16
# SAMP IN STATISTICS		9	9		9	9	9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: BATTEAUX RIVER
SAMPLE POINT: AT HIGHWAY 26 COLLINGWOOD
STATION TYPE: RIVER

STATION ID: 03-0054-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: BATTEAUX RIVER

STORET CODE: 02
002
2430

LAT: 44 29 16.89 LONG: 080 10 00.62 U T M: 17 0566250.0 4926200.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900117	31616	1.0	0.0060	0.031	5.0	376.OCRO	1.43	0.0044
900221 1130	30098	0.4<T	0.0095	0.030	6.4	363.OCRO	4.50	0.0043
900321 1100	30152	1.0	0.0025	0.029	12.5	317.OCRO	14.00	0.0040
900425	31645	0.2<W	0.0010<T	0.048	25.6	349.6	17.00	0.0005<W
900530 1040	31674	0.6<T	0.0010<T	0.012	2.2<T	285.2	1.16	0.0010<T
900620 1050	31703	0.2<W	0.0005<W	0.020	3.1	271.0	1.19	0.0290
900718	31732	0.2<W	0.0040	0.205	202.0	459.0	75.00	0.0020<T
900822	31759	1.0	0.0010<T	0.025	4.1	272.0	2.50	0.0010<T
900926	31788	0.2<W	0.0015<T	0.017	2.8	283.8	18.80	0.0010<T
MAXIMUM		1.0	0.0095	0.205	202.0	459.0	75.00	0.0290
ARITH MEAN		0.5<A	0.0030<A	0.046	29.3<A	330.7	15.06	0.0052<A
GEOM MEAN		0.4<A	0.0020<A	0.031	8.2<A	325.9	5.80	0.0024<A
MINIMUM		0.2	0.0005	0.012	2.2	271.0	1.16	0.0005
STD DEV (GEOM *)		0.4<A	0.0030<A	0.060	65.2<A	62.6	23.59	0.0090<A
# SAMP IN STATISTICS		9	9	9	9	9	9	9
% SAMP (EXCLUDED)								

B.O.W./ SITE: BOYNE RIVER
SAMPLE POINT: CONC.RD.6 EARL ROWE PROVINCIAL PARK
STATION TYPE: RIVER FLOW GAUGE FED 02EB102

STATION ID: 03-0057-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02 002 2470

LAT: 44 09 09.46 LONG: 079 53 49.55 U T M: 17 0588200.0 4889200.0 4 REGION: 03 DISTANCE: 87.224

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CCNFUR	CDUT	CLIDUR	COND25	CRUT
						BOD	CYANIDE				
SAMPLE				ALK	ARSENIC	5 DAY	FREE	CADMIUM	CHLORIDE	CONDUCT.	CHROMIUM
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	UNF.TOT.	TOT.DEM.	UNF.REAC	UNF.TOT.	UNF.REAC	25C	UNF.TOT.
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS HCN	MG/L AS CD	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CR
900116		31604	0.30	0101	243.0	0.001<W		0.001<W	0.0002<W		567	0.0024<T
900220	1130	30091	0.30	0101	236.6	0.001<W		0.001<W	0.0002<W		550	0.0024<T
900320	1130	30145	0.30	0101	196.0	0.001<W		0.001<W	0.0002<W		449	0.0019<T
900424		31634	0.30	0101	214.1	0.001<W		0.001<W	0.0002<W		492	0.0005<W
900529	1045	31663	0.30	0101	222.5	0.001<W		0.001<W	0.0002<W		478	0.0005<W
900619	1020	31692	0.30	0101	208.7	0.001<W		0.001<W	0.0002<W		458	0.0005<W
900717		31721	0.30	0101	203.0	0.001<W		0.001<W	0.0002<W		520	0.0005<W
900718		31735	0.30	0101	259.0		0.5<T			68.20	723	
900821		31750	0.30	0101	196.0	0.001<W		0.001<W	0.0002<W		453	0.0005<W
900925		31778	0.30	0101	209.3	0.001<W		0.001<W	0.0013		469	0.0005<W
	MAXIMUM		0.30		259.0	0.001	0.5	0.001	0.0013	68.20	723	0.0024
	ARITH MEAN		0.30		218.8	0.001<A	0.5<A	0.001<A	0.0003<A	68.20	516	0.0011<A
	GEOM MEAN				217.9	0.001<A		0.001<A	0.0002<A		511	0.0008<A
	MINIMUM		0.30		196.0	0.001	0.5	0.001	0.0002	68.20	449	0.0005
	STD DEV (GEOM *)				21.2	0.000<A		0.000<A	0.0004<A		83	0.0009<A
# SAMP IN STATISTICS			10		10	9	1	9	9	1	10	9
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		CUUT	DO	FCMF	FEUT	FSMF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR
				FECAL		FECAL					NH3-N
SAMPLE		COPPER	DISOLVED	COLIFORM	IRON	STREPCUS			WATER	MERCURY	TOTAL
DATE	HOUR	UNF.TOT.	OXYGEN	MF	UNF.TOT.	MF			TEMP	UNF.TOT.	FIL.REAC
YYMMDD	LMT	SAMPLE NUMBER	MG/L AS O	CNT /100ML	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	DEG.C	UG/L AS HG	MG/L AS N
900116		31604	0.0088	12.00	4	0.073<T	2	7.78	8	1.0		0.002<T
900220	1130	30091	0.0013<T	12.40	12	0.073<T	6	7.88	8	2.4		0.002<W
900320	1130	30145	0.0014<T		4	0.180	7	7.96	8	5.5		0.002<W
900424		31634	0.0005<W	9.00	6	0.140	2	7.8	8	2.5		0.020
900529	1045	31663	0.0030	8.80	12	0.330	36	7.91	8	16.0		0.024
900619	1020	31692	0.0030	7.80	24	0.320	16	8.02	8	2.0		0.034
900717		31721	0.0030	7.50	28	0.360	4	7.94	8	20.0		0.026
900718		31735	0.0020<T	7.50	110		140	7.59	8 9	23.0		0.008<T
900821		31750	0.0040	8.00	188	0.430	NO DATA!LA	7.90	8	18.0	0.02<W	0.146
900925		31778	0.0040	9.50	60<=>	0.260	30<=>	8.16	8	11.0		0.072

(C O N T D)

B.O.W./ SITE: BOYNE RIVER
SAMPLE POINT: CONC.RD.6 EARL ROWE PROVINCIAL PARK
STATION TYPE: RIVER FLOW GAUGE FED 02EB102

STATION ID: 03-0057-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02 002 2470

LAT: 44 09 09.46 LONG: 079 53 49.55 U T M: 17 0588200.0 4889200.0 4 REGION: 03 DISTANCE: 87.224

*=INTERIM TEST-NAME:		CUUT	DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N
		COPPER	DISOLVED	COLIFORM	IRON	STREPCUS				MERCURY	TOTAL
SAMPLE		UNF.TOT.	OXYGEN	MF	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC
DATE HOUR	SAMPLE	MG/L	MG/L	CNT	MG/L	CNT	PH	STREAM	TEMP	UG/L	MG/L
YYMMDD LMT	NUMBER	AS CU	AS O	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C	AS HG	AS N
	MAXIMUM	0.0088	12.40	188	0.430	140	8.16		23.0	0.02	0.146
	ARITH MEAN	0.0031<A	9.17	45	0.241<A	27	7.9		10.1	0.02<A	0.034<A
	GEOM MEAN	0.0024<A	9.01	20	0.202<A	11	7.9		6.3		0.014<A
	MINIMUM	0.0005	7.50	4	0.073	2	7.59		1.0	0.02	0.002
	STD DEV (GEOM *)	0.0023<A	1.86	4*	0.130<A	4*	0.2		8.5		0.045<A
	# SAMP IN STATISTICS	10	9	10	9	9	10		10	1	10
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT	PH	PHNOL	PPO4FR	PPUT	P1ALDR	P1BHCA
		NO2+NO3N	NO2-N	TOTAL	LEAD		PHENOLS	PO4	PHOSPHOR		
SAMPLE		FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		BHC
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN	ALPHA
YYMMDD LMT	NUMBER	AS N	AS N	AS N	AS PB	PH	PHENOL	AS P	AS P	NG/L	NG/L
900116	31604				0.005<W	8.36	1.0		0.024	NO DATA|SM	NO DATA|SM
900220 1130	30091				0.005<W	8.18	0.6<T		0.012	1<W	1<W
900320 1130	30145				0.005<W	8.22	1.6		0.021	NO DATA|IS	NO DATA|IS
900424	31634				0.005<W	8.27	0.2<W		0.038	NO DATA|SM	NO DATA|SM
900529 1045	31663				0.005<W	8.44	0.2<W		0.022	NO DATA|SM	NO DATA|SM
900619 1020	31692				0.005<W	8.39	1.8		0.036	1<W	1<W
900717	31721				0.005<W	8.21	0.2<W		0.049	1<W	1<W
900718	31735	2.090	0.0170	0.430	0.005<W	8.16		0.0035	0.028		
900821	31750				0.005<W	8.36	0.2<W		0.056	1<W	1<W
900925	31778				0.005<W	8.43	0.2<W		0.031	NO DATA|IS	NO DATA|IS
	MAXIMUM	2.090	0.0170	0.430	0.005	8.44	1.8	0.0035	0.056	1	1
	ARITH MEAN	2.090	0.0170	0.430	0.005<A	8.30	0.7<A	0.0035	0.032	1<A	1<A
	GEOM MEAN				0.005<A	8.30	0.4<A		0.029	1<A	1<A
	MINIMUM	2.090	0.0170	0.430	0.005	8.16	0.2	0.0035	0.012	1	1
	STD DEV (GEOM *)				0.000<A	0.11	0.6<A		0.013	0<A	0<A
	# SAMP IN STATISTICS	1	1	1	10	10	9	1	10	4	4
	% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: BOYNE RIVER STATION ID: 03-0057-003-02
SAMPLE POINT: CONC.RD.6 EARL ROWE PROVINCIAL PARK
STATION TYPE: RIVER FLOW GAUGE FED 02EB102 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 09 09.46 LONG: 079 53 49.55 U T M: 17 0588200.0 4889200.0 4 REGION: 03 DISTANCE: 87.224

*=INTERIM TEST-NAME:		P1BHCB	P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2
SAMPLE DATE HOUR	SAMPLE	BHC BETA	BHC GAMMA	CHLRDANE ALPHA	CHLRDANE GAMMA	DIELDRIN	DMDT MTHXYLLR	ENDRIN	ENDOSULP SULPHATE	ENDOSULP I	ENDOSULP II
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900116	31604	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900220 1130	30091	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900320 1130	30145	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
900424	31634	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900529 1045	31663	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900619 1020	31692	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900717	31721	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900821	31750	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900925	31778	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
MAXIMUM		1	1	2	2	2	5	5	5	2	5
ARITH MEAN		1<A	1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A
GEOM MEAN		1<A	1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A
MINIMUM		1	1	2	2	2	5	5	5	2	5
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		P1HEPE	P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX
SAMPLE DATE HOUR	SAMPLE	HEPTA CHLOR EPOXIDE	HEPACHOR	MIREX	OXCHLANE	OP-DDT	PCB TOTAL	PP-DDD	PP-DDE	PP-DDT	TOXAPHEN
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900116	31604	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900220 1130	30091	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900320 1130	30145	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
900424	31634	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900529 1045	31663	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900619 1020	31692	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900717	31721	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900821	31750	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900925	31778	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
MAXIMUM		1	1	5	2	5	20	5	1	5	500
ARITH MEAN		1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A
GEOM MEAN		1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A
MINIMUM		1	1	5	2	5	20	5	1	5	500
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: BOYNE RIVER
SAMPLE POINT: CONC.RD.6 EARL ROWE PROVINCIAL PARK
STATION TYPE: RIVER FLOW GAUGE FED 02EB102

STATION ID: 03-0057-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 09 09.46 LONG: 079 53 49.55 U T M: 17 0588200.0 4889200.0 4 REGION: 03 DISTANCE: 87.224

*=INTERIM TEST-NAME:		P3245T	RSF	RSP	RST	SSO4UR	TURB	X1HCBD	X2HCB	X2HCE	X20CST
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	2,4,5-T NG/L	RESIDUE FILTERED MG/L	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	SULPHATE UNF.REAC MG/L AS SO4	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L
900116	31604	50<W		1.7<T		31.79	1.04	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900220 1130	30091	NO DATA|IS		1.8<T		28.98	2.50	1<W	1<W	1<W	1<W
900320 1130	30145	NO DATA|IS		6.8		21.20	6.40	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
900424	31634	50<W		14.3		24.63	12.10	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900529 1045	31663	50<W		10.9		23.15	11.30	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900619 1020	31692	NO DATA|IS		16.6		21.15	13.10	1<W	1<W	1<W	1<W
900717	31721	NO DATA|IS		19.5		36.31	25.00	1<W	1<W	1<W	1<W
900718	31735		470.0CRO		475.6		4.20				
900821	31750	NO DATA|IS		19.4		26.43	24.00	1<W	1<W	1<W	1<W
900925	31778	50<W		12.6		25.66	16.20	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
MAXIMUM		50	470.0	19.5	475.6	36.31	25.00	1	1	1	1
ARITH MEAN		50<A	470.0	11.5<A	475.6	26.59	11.58	1<A	1<A	1<A	1<A
GEOM MEAN		50<A		8.6<A		26.19	8.10	1<A	1<A	1<A	1<A
MINIMUM		50	470.0	1.7	475.6	21.15	1.04	1	1	1	1
STD DEV (GEOM *)		0<A		6.8<A		5.03	8.39	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	1	9	1	9	10	4	4	4	4
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X2PNCB PENTA	X2T236 2,3,6	X2T245 2,4,5	X2T26A 2,6,A	X2123 1,2,3	X21234 1,2,3,4	X21235 1,2,3,5	X2124 1,2,4	X21245 1,2,4,5	X2135 1,3,5
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CHLORO BENZENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L
900116	31604	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900220 1130	30091	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900320 1130	30145	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
900424	31634	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900529 1045	31663	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM	NO DATA|SM
900619 1020	31692	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900717	31721	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900821	31750	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900925	31778	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS	NO DATA|IS
MAXIMUM		1	5	5	5	5	1	1	5	1	5
ARITH MEAN		1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A
GEOM MEAN		1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A
MINIMUM		1	5	5	5	5	1	1	5	1	5
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: BOYNE RIVER STATION ID: 03-0057-003-02
SAMPLE POINT: CONC.RD.6 EARL ROWE PROVINCIAL PARK
STATION TYPE: RIVER FLOW GAUGE FED 02EB102 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 09 09.46 LONG: 079 53 49.55 U T M: 17 0588200.0 4889200.0 4 REGION: 03 DISTANCE: 87.224

*=INTERIM TEST-NAME: ZNUT ZINC

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS ZN
900116		31604	0.0039
900220	1130	30091	0.0013<T
900320	1130	30145	0.0025<T
900424		31634	0.0005<W
900529	1045	31663	0.0030
900619	1020	31692	0.0020<T
900717		31721	0.0010<T
900718		31735	0.0030
900821		31750	0.0040
900925		31778	0.0030

MAXIMUM	0.0040
ARITH MEAN	0.0024<A
GEOM MEAN	0.0021<A
MINIMUM	0.0005
STD DEV (GEOM *)	0.0012<A
# SAMP IN STATISTICS	10
% SAMP (EXCLUDED)	

B.O.W./ SITE: PINE RIVER
SAMPLE POINT: UPSTREAM FROM CAMP BORDEN STP
STATION TYPE: RIVER

STATION ID: 03-0057-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 18 01.96 LONG: 079 54 04.41 U T M: 17 0587650.0 4905625.0 4 REGION: 03 DISTANCE: 54.555

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
				ALK	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
SAMPLE			SAMPLE	PROJECT	TOTAL	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
DATE HOUR	SAMPLE		DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER		M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900116	31605		0.30	0101	213.8	0.001<W	0.7<T	10.70	458	0.0086	12.00	22
900220 1307	30092		0.30	0101	218.3	0.001<W	0.3<T	10.80	475	0.0007<T	12.70	8
900320 1208	30146		0.30	0101	191.0	0.001<W	0.4<T	9.40	422	0.0020<T	14.20	14
900424	31635		0.30	0101	210.0	0.001<W	0.1<W	10.60	445	0.0005<W	10.00	32
900529 1125	31664		0.30	0101	211.9	0.001<W	0.9<T	10.00	435	0.0020<T	9.20	36
900619 1045	31693		0.30	0101	204.9	0.001<W	0.5<T	10.30	418	0.0030	8.60	100
900717 0940	31722		0.30	0101	204.1	0.001<W	0.7<T	9.80	415	0.0030	8.40	164
900821	31751		0.30	0101	200.9	0.001<W	0.2<W	9.30	407	0.0030	8.80	160
900925	31779		0.30	0101	205.7	0.001<W	0.5<	9.00	413	0.0030	9.60	70<=>
	MAXIMUM		0.30		218.3	0.001	0.9	10.80	475	0.0086	14.20	164
	ARITH MEAN		0.30		206.7	0.001<A	0.5<A	9.99	432	0.0029<A	10.39	67
	GEOM MEAN				206.6	0.001<A		9.97	431	0.0021<A	10.22	43
	MINIMUM		0.30		191.0	0.001	0.1	9.00	407	0.0005	8.40	8
	STD DEV (GEOM *)				8.0	0.000<A		0.66	23	0.0024<A	2.07	3*
	# SAMP IN STATISTICS		9		9	9	8	9	9	9	9	9
	% SAMP (EXCLUDED)						11					

*=INTERIM TEST-NAME:		FEUT	FSHF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900116	31605	0.500	5	7.75	4	1.0	0.002<W	0.014	0.360	0.006<T	8.28
900220 1307	30092	0.220	2<	7.85	8	1.4	0.002<W	0.002<W	0.400	0.005<W	8.14
900320 1208	30146	0.400	17	7.90	8	4.0	0.002<W	0.004<T	0.475	0.005<W	8.26
900424	31635	0.140	12	7.80	8	1.0	0.002<W	0.002<W	0.300	0.005<W	8.27
900529 1125	31664	0.210	40	7.79	8	14.0	0.002<W	0.002<W	0.330	0.005<W	8.42
900619 1045	31693	0.170	68	7.99	8	17.5	0.002<W	0.002<W	0.320	0.005<W	8.36
900717 0940	31722	0.190	148	8.19	8	17.0	0.005<T	0.002<W	0.330	0.005<W	8.36
900821	31751	0.190	NO DATA|LA	7.95	8	15.0	0.004<T	0.004<T	0.130	0.005<W	8.43
900925	31779	0.130	64<=>	8.07	8	11.0	0.003<T	0.006<T	0.210	0.005<W	8.43
	MAXIMUM	0.500	148	8.19		17.5	0.005	0.014	0.475	0.006	8.43
	ARITH MEAN	0.239	51	7.92		9.1	0.003<A	0.004<A	0.317	0.005<A	8.33
	GEOM MEAN	0.216		7.92		5.4	0.003<A	0.003<A	0.300	0.005<A	8.33
	MINIMUM	0.130	5	7.75		1.0	0.002	0.002	0.130	0.005	8.14
	STD DEV (GEOM *)	0.126		0.14		7.2	0.001<A	0.004<A	0.100	0.000<A	0.10
	# SAMP IN STATISTICS	9	7	9		9	9	9	9	9	9
	% SAMP (EXCLUDED)		12								

(C O N T D)

B.O.W./ SITE: PINE RIVER
SAMPLE POINT: UPSTREAM FROM CAMP BORDEN STP
STATION TYPE: RIVER

STATION ID: 03-0057-005-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER
STORET CODE: 02 002 2470

LAT: 44 18 01.96 LONG: 079 54 04.41 U T M: 17 0587650.0 4905625.0 4 REGION: 03 DISTANCE: 54.555

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPUT PHOSPHOR UNF.TOT. MG/L AS P	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900116		31605	1.0	0.027	18.00	0.0310
900220	1307	30092	0.6<T	0.026	13.90	0.0033
900320	1208	30146	1.6	0.040	20.00	0.0078
900424		31635	0.4<T	0.024	15.20	0.0005<W
900529	1125	31664	0.6<T	0.013	10.20	0.0020<T
900619	1045	31693	1.6	0.018	8.20	0.0020<T
900717	0940	31722	0.2<W	0.019	21.00	0.0010<T
900821		31751	0.2<W	0.008<T	4.00	0.0020<T
900925		31779	0.2<W	0.008<T	4.50	0.0010<T
	MAXIMUM		1.6	0.040	21.00	0.0310
	ARITH MEAN		0.7<A	0.020<A	12.78	0.0056<A
	GEOM MEAN		0.5<A	0.018<A	11.02	0.0025<A
	MINIMUM		0.2	0.008	4.00	0.0005
	STD DEV (GEOM *)		0.6<A	0.010<A	6.40	0.0098<A
	# SAMP IN STATISTICS		9	9	9	9
	% SAMP (EXCLUDED)					

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 92 WASAGA BEACH
STATION TYPE: RIVER COMPOSITE

STATION ID: 03-0057-006-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 31 23.08 LONG: 080 01 04.27 U T M: 17 0578050.0 4930225.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CDUT	CLIDUR	COND25	CRUT	CUUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU
900221	1335	30101	0.30	0101	231.7	0.001<W	1.3	0.0002<W	28.80	559	0.0024<T	0.0022<T
900302		30138	0.30	0101	225.6	0.001<W	2.4	0.0002<W	24.80	538	0.0017<T	0.0018<T
900321	1330	30155	0.30	0101	132.1	0.001<W	2.0	0.0002<W	11.50	322	0.0180	0.0014<T
900404	1128	30234	0.30	0101	205.7	0.001<W	0.7<TE	0.0004<T	21.20	492	0.0025<T	0.0026
900411	1100	30235	0.30	0101	204.9	0.001<W	1.7	0.0002<W	21.00	484	0.0230	0.0016<T
900419	0700	30238	0.30	0101	211.0	0.001<W	1.8	0.0003<T	22.00	488	0.0011<T	0.0044
900425		31644	0.30	0101	218.0	0.001<W	0.9<T	0.0002<W	22.00	498	0.0005<W	0.0041
900530	1000	31673	0.30	0101	234.1	0.001<W	1.8<TE	0.0002<W	18.40	489	0.0010<T	0.0030
900620		31702	0.30	0101	225.4	0.001<W	0.9<T	0.0002<W	17.90	493	0.0005<W	0.0040
900718		31731	0.30	0101	212.5	0.001<W	0.9<T	0.0002<W	17.20	456	0.0005<W	0.0010<T
900822		31758	0.30	0101	210.0	0.001<W	1.3	0.0002<W	17.10	457	0.0005<W	0.0040
900926		31787	0.30	0101	212.2	0.001<W	2.0	0.0003<T	17.10	454	0.0005<W	0.0030
901024		31813	0.30	0101	237.5	0.001<W	0.9<T	0.0007<T	23.30	535	0.0005<W	0.0050
901114		31839	0.30	0101	226.6	0.001<W	0.6<T	0.0002<W	24.90	538	0.0005<W	0.0050
901212		31863	0.30	0101	235.1	0.001<W	0.2<T	0.0002<W	25.50	546	0.0005<W	0.0020<T
	MAXIMUM		0.30		237.5	0.001	2.4	0.0007	28.80	559	0.0230	0.0050
	ARITH MEAN		0.30		214.8	0.001<A	1.3<A	0.0003<A	20.85	490	0.0036<A	0.0030<A
	GEOM MEAN				213.1	0.001<A	1.1<A	0.0002<A	20.38	486	0.0012<A	0.0027<A
	MINIMUM		0.30		132.1	0.001	0.2	0.0002	11.50	322	0.0005	0.0010
STD DEV (GEOM *)					25.4	0.000<A	0.6<A	0.0001<A	4.39	58	0.0070<A	0.0013<A
# SAMP IN STATISTICS			15		15	15	15	15	15	15	15	15
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N
900221	1335	30101	8.60	12	0.390	12	7.46	4	3.5	0.02<W	0.096	1.360
900302		30138	9.15	4	0.410	16	7.57	4	2.9	0.02<W	0.040	1.400
900321	1330	30155	10.95	4<	0.660	24	7.72	8	6.2	0.02<W	0.064	1.450
900404	1128	30234	11.20	100	0.720	104	7.42	8	7.5	0.02<W	0.038	1.710
900411	1100	30235	11.00	24	0.480	30	7.80	8	6.8	0.02<W	0.020	1.360
900419	0700	30238	11.50	4<	1.000	6	7.39	8	7.0	0.02<W	0.004<T	1.220
900425		31644	8.80	2<	0.310	1	7.67	8	14.0	0.02<W	0.010	0.945
900530	1000	31673	7.20	8	0.460	10	7.38	8	14.0	0.02<W	0.008<T	0.665
900620		31702	6.80	56	0.690	24	7.74	8	17.5	0.02<W	0.002<T	1.150

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 92 WASAGA BEACH
STATION TYPE: RIVER COMPOSITE

STATION ID: 03-0057-006-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 31 23.08 LONG: 080 01 04.27 U T M: 17 0578050.0 4930225.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR
		DISOLVED	COLIFORM	IRON	STREPCUS				MERCURY	TOTAL	NO2+NO3N
SAMPLE		OXYGEN	MF	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	MG/L	CNT	MG/L	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS O	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N
900718	31731	7.40	60<=>	0.340	40<=>	7.76	8	21.0	0.02<W	0.004<T	0.885
900822	31758	7.40	80<=>	0.260	70<=>	7.89	8	18.0	0.02<W	0.006<T	0.600
900926	31787	9.40	24	0.210	36	7.85	8	13.0	0.02<W	0.018	0.855
901024	31813	9.20	20<=>	0.230	70<=>	7.81	8	7.0	0.02<W	0.002<W	0.705
901114	31839	11.20	136	0.250	44	7.54	8	3.0	0.02<W	0.002<W	1.090
901212	31863	11.20	36	0.160	36	7.33	8	1.0	0.02<W	0.012	1.450
MAXIMUM		11.50	136	1.000	104	7.89		21.0	0.02	0.096	1.710
ARITH MEAN		9.40	47	0.438	35	7.62		9.5	0.02<A	0.022<A	1.123
GEOM MEAN		9.25		0.385	23	7.62		7.2	0.02<A	0.011<A	1.073
MINIMUM		6.80	4	0.160	1	7.33		1.0	0.02	0.002	0.600
STD DEV (GEOM *)		1.69		0.236	3*	0.19		6.3	0.00<A	0.027<A	0.336
# SAMP IN STATISTICS		15	12	15	15	15		15	15	15	15
% SAMP (EXCLUDED)			20								

*=INTERIM TEST-NAME:		NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	P1ALDR	P1BHCA BHC	P1BHCB BHC
SAMPLE		FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		ALPHA	BETA
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN	NG/L	NG/L
YYMMDD LMT	NUMBER	AS N	AS N	AS PB	PH	PHENOL	AS P	AS P	NG/L		
900221 1335	30101	0.0150	0.650	0.005<W	8.05	1.6	0.0085	0.038	1<W	1<W	1<W
900302	30138	0.0160	0.580	0.005<W	7.77	1.6	0.0095	0.038	1<W	1<W	1<W
900321 1330	30155	0.0360	0.800	0.005<W	7.99	2.6	0.0195	0.083	1<W	1<W	1<W
900404 1128	30234	0.0150	0.675	0.005<W	8.26	1.6	0.0075	0.058	NO DATA|QU	NO DATA|QU	NO DATA|QU
900411 1100	30235	0.0080	0.860	0.005<W	8.28	0.6<T	0.0070	0.056	1<W	1<W	1<W
900419 0700	30238	0.0110	0.550	0.017<T	8.23	1.0	0.0015<T	0.034			
900425	31644	0.0110	0.650	0.005<W	8.14	0.2<W	0.0020<T	0.044	1<W	1<W	1<W
900530 1000	31673	0.0110	0.600	0.005<W	8.22	1.6	0.0040	0.037	1<W	1<W	1<W
900620	31702	0.0280	0.590	0.005<W	8.19	0.2<W	0.0080	0.067	1<W	1<W	1<W
900718	31731	0.0140	0.480	0.005<W	8.27	0.2<W	0.0030	0.046	1<W	1<W	1<W
900822	31758	0.0110	0.450	0.005<W	8.29	0.2<W	0.0035	0.051	1<W	1<W	1<W
900926	31787	0.0130	0.420	0.005<W	8.53	0.2<W	0.0095	0.039	1<W	1<W	1<W
901024	31813	0.0060	0.600	0.005<W	8.26	0.6<T	0.0025	0.049	1<W	1<W	1<W
901114	31839	0.0060	0.450	0.005<W	8.25	0.6<T	0.0025	0.022	1<W	1<W	1<W
901212	31863	0.0080	0.470	0.005<W	8.36	1.0	0.0055	0.018	1<W	1<W	1<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER STATION ID: 03-0057-006-83
SAMPLE POINT: AT HIGHWAY NO 92 WASAGA BEACH
STATION TYPE: RIVER COMPOSITE MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 31 23.08 LONG: 080 01 04.27 U T M: 17 0578050.0 4930225.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		NNO2FR	NNTKUR	PBUT	PH	PHNOL	PPO4FR	PPUT	P1ALDR	P1BHCA	P1BHCB
		NO2-N	K'DAHL N TOTAL	LEAD		PHENOLS	PO4	PHOSPHOR			
SAMPLE		FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		BHC	BHC
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN	ALPHA	BETA
YYMMDD LMT	NUMBER	AS N	AS N	AS PB	PH	PHENOL	AS P	AS P	NG/L	NG/L	NG/L
	MAXIMUM	0.0360	0.860	0.017	8.53	2.6	0.0195	0.083	1	1	1
	ARITH MEAN	0.0139	0.588	0.006<A	8.21	0.9<A	0.0063<A	0.045	1<A	1<A	1<A
	GEOM MEAN	0.0123	0.576	0.005<A	8.20	0.6<A	0.0050<A	0.042	1<A	1<A	1<A
	MINIMUM	0.0060	0.420	0.005	7.77	0.2	0.0015	0.018	1	1	1
	STD DEV (GEOM *)	0.0081	0.128	0.003<A	0.17	0.7<A	0.0046<A	0.017	0<A	0<A	0<A
# SAMP IN STATISTICS		15	15	15	15	15	15	15	13	13	13
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE
											HEPTA
SAMPLE		BHC	CHLRDANE	CHLRDANE		DMDT		ENDOSULP	ENDOSULP	ENDOSULP	CHLOR
DATE HOUR	SAMPLE	GAMMA	ALPHA	GAMMA	DIELDRIN	MTHXYLLR	ENDRIN	SULPHATE	I	II	EPOXIDE
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900221 1335	30101	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900302	30138	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900321 1330	30155	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900404 1128	30234	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900411 1100	30235	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900425	31644	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900530 1000	31673	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900620	31702	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900718	31731	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900822	31758	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900926	31787	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901024	31813	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901114	31839	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901212	31863	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
	MAXIMUM	1	2	2	2	5	5	5	2	5	1
	ARITH MEAN	1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
	GEOM MEAN	1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
	MINIMUM	1	2	2	2	5	5	5	2	5	1
	STD DEV (GEOM *)	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	13	13
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 92 WASAGA BEACH
STATION TYPE: RIVER COMPOSITE

STATION ID: 03-0057-006-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 31 23.08 LONG: 080 01 04.27 U T M: 17 0578050.0 4930225.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L
900221	1335	30101	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	363.0CRO
900302		30138	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	350.0CRO
900321	1330	30155	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	209.0CRO
900404	1128	30234	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	319.8CRO
900411	1100	30235	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	314.6CRO
900419	0700	30238										317.0CRO
900425		31644	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	324.0CRO
900530	1000	31673	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	318.0CRO
900620		31702	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	320.0CRO
900718		31731	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	287.0CRO
900822		31758	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	297.0CRO
900926		31787	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	295.0CRO
901024		31813	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	348.0CRO
901114		31839	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	350.0CRO
901212		31863	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	355.0CRO
	MAXIMUM		1	5	2	5	20	5	1	5	500	363.0
	ARITH MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	317.8
	GEOM MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	315.4
	MINIMUM		1	5	2	5	20	5	1	5	500	209.0
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	38.0
	# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	13	15
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RSP	RST	TCMF	TCMFBK	TURB	X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	COLIFORM TOTAL MF BCKGRD CNT /100ML	COLIFORM TOTAL MF BCKGRD CNT /100ML	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L
900221	1335	30101	6.6	370.0CRO			5.70	1<W		1<W	1<W	1<W
900302		30138	11.8	361.0CRO	NO DATA|AW	NO DATA|AW	11.80	1<W		1<W	1<W	1<W
900321	1330	30155	40.2	249.0CRO			40.00	1<W		1<W	1<W	1<W
900404	1128	30234	36.5	356.4			33.00	NO DATA|QU		NO DATA|QU	NO DATA|QU	NO DATA|QU
900411	1100	30235	26.1	340.8	NO DATA|AW	NO DATA|AW	16.30	1<W		1<W	1<W	1<W
900419	0700	30238	24.2	341.2			17.70					
900425		31644	16.7	340.8			15.50	1<W		1<W	1<W	1<W
900530	1000	31673	18.0	336.0			3.00	1<W		1<W	1<W	1<W
900620		31702	32.6	352.6			23.00	1<W		1<W	1<W	1<W
900718		31731	23.5	310.6			18.10	1<W		1<W	1<W	1<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 92 WASAGA BEACH
STATION TYPE: RIVER COMPOSITE

STATION ID: 03-0057-006-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 31 23.08 LONG: 080 01 04.27 U T M: 17 0578050.0 4930225.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		RSP	RST	TCMF COLIFORM TOTAL MF	TCMFBK COLIFORM TOTAL MF BCKGRD	TURB	X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	CNT /100ML	CNT /100ML	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L
900822	31758	24.2	321.2			21.00	1<W		1<W	1<W	1<W
900926	31787	11.3	306.4			12.30	1<W		1<W	1<W	1<W
901024	31813	11.4	359.4			13.00	1<W	5<W	1<W	1<W	1<W
901114	31839	9.3	359.2			9.30	1<W	5<W	1<W	1<W	1<W
901212	31863	10.2	365.2			9.80	1<W	5<W	1<W	1<W	1<W
MAXIMUM		40.2	370.0			40.00	1	5	1	1	1
ARITH MEAN		20.2	338.0			16.63	1<A	5<A	1<A	1<A	1<A
GEOM MEAN		17.6	336.5			13.98	1<A	5<A	1<A	1<A	1<A
MINIMUM		6.6	249.0			3.00	1	5	1	1	1
STD DEV (GEOM *)		10.5	31.3			9.78	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		15	15			15	13	3	13	13	13
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X2PNCB PENTA	X2T236 2,3,6	X2T245 2,4,5	X2T26A 2,6,A	X2123 1,2,3	X21234 1,2,3,4	X21235 1,2,3,5	X2124 1,2,4	X21245 1,2,4,5	X2135 1,3,5
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	CHLORO BENZENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L
900221	1335 30101	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900302	30138	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900321	1330 30155	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900404	1128 30234	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900411	1100 30235	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900425	31644	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900530	1000 31673	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900620	31702	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900718	31731	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900822	31758	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
900926	31787	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
901024	31813	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
901114	31839	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
901212	31863	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W
MAXIMUM		1	5	5	5	5	1	1	5	1	5
ARITH MEAN		1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A
GEOM MEAN		1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A
MINIMUM		1	5	5	5	5	1	1	5	1	5
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	13	13
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 92 WASAGA BEACH
STATION TYPE: RIVER COMPOSITE

STATION ID: 03-0057-006-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 31 23.08 LONG: 080 01 04.27 U T M: 17 0578050.0 4930225.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME: ZNUT
ZINC

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS ZN
900221	1335	30101	0.0082
900302		30138	0.0100
900321	1330	30155	0.0062
900404	1128	30234	0.0093
900411	1100	30235	0.0061
900419	0700	30238	0.0066
900425		31644	0.0005<W
900530	1000	31673	0.0020<T
900620		31702	0.0310
900718		31731	0.0020<T
900822		31758	0.0020<T
900926		31787	0.0020<T
901024		31813	0.0030
901114		31839	0.0020<T
901212		31863	0.0020<T

MAXIMUM	0.0310
ARITH MEAN	0.0062<A
GEOM MEAN	0.0038<A
MINIMUM	0.0005
STD DEV (GEOM *)	0.0075<A
# SAMP IN STATISTICS	15
% SAMP (EXCLUDED)	

B.O.W./ SITE: BOYNE RIVER
SAMPLE POINT: COUNTY ROAD 10, DOWNSTREAM FROM ALLISTON
STATION TYPE: RIVER

STATION ID: 03-0057-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 09 49.17 LONG: 079 49 46.13 U T M: 17 0593590.0 4890500.0 4 REGION: 03 DISTANCE: 78.212

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900116		31603	0.30	0101	246.5	0.8<T	41.10	639	0.0055	13.20	96	36
900220	1050	30090	0.30	0101	243.8	2.4	34.30	610	0.0018<T	14.20	428	56
900320	1047	30144	0.30	0101	199.2	0.8<T	23.80	498	0.0016<T	13.20	28	18
900424		31633	0.30	0101	218.2	0.7<T	29.40	547	0.0005<W	8.00	48	8
900529	0936	31662	0.30	0101	226.7	2.0	27.80	538	0.0050	7.80	172	92
900619	0955	31691	0.30	0101	212.2	0.4<T	30.60	532	0.0090	7.50	600	200
900717		31720	0.30	0101	203.0	1.1	28.30	522	0.0030	7.70	1000	204
900821		31749	0.30	0101	203.7	0.2<W	36.80	561	0.0050	7.80	240	NO DATA|LA
900925		31777	0.30	0101	214.6	1.2	35.40	571	0.0050	9.20	260	70<=>
901023		31805	0.30	0101	232.5	0.8<T	31.50	568	0.0050	9.80	150	100
901113		31831	0.30	0101	229.4	0.6<T	34.30	586	0.0005<W	12.40	80<=>	60<=>
901211		31855	0.30	0101	241.5	0.6<T	38.40	610	0.0030	12.00	24	68
	MAXIMUM		0.30		246.5	2.4	41.10	639	0.0090	14.20	1000	204
	ARITH MEAN		0.30		222.6	1.0<A	32.64	565	0.0037<A	10.23	261	83
	GEOM MEAN				222.0	0.8<A	32.29	564	0.0028<A	9.94	147	59
	MINIMUM		0.30		199.2	0.2	23.80	498	0.0005	7.50	24	8
	STD DEV (GEOM *)				16.6	0.6<A	4.97	41	0.0025<A	2.58	3*	3*
	# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	11
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900116		31603	8.40	4	1.0	0.036	2.440	0.0260	0.520	0.005<W	8.23	0.2850
900220	1050	30090	7.78		1.6	0.312	1.990	0.0320	1.070	0.005<W	8.06	0.1550
900320	1047	30144	7.87	8	4.9	0.016	1.940	0.1630	0.590	0.005<W	8.19	0.0115
900424		31633	7.60	8	1.0	0.054	1.800	0.0240	0.670	0.005<W	8.13	0.0030
900529	0936	31662	7.69	8	15.0	0.014	1.630	0.0160	0.520	0.005<W	8.40	0.0015<T
900619	0955	31691	7.89	8	18.5	0.018	1.810	0.0310	0.530	0.005<W	8.25	0.0030
900717		31720	7.82	8	19.0	0.024	1.850	0.0460	0.690	0.005<W	8.21	0.0010<T
900821		31749	7.73	8	15.5	0.030	2.140	0.0340	0.520	0.005<W	8.15	0.0085
900925		31777	7.86	8	11.0	0.030	2.440	0.0160	0.480	0.005<W	8.33	0.0025
901023		31805	7.97	8	6.0	0.016	1.390	0.0110	0.590	0.005<W	8.38	0.0035
901113		31831	7.78	8	4.0	0.012	1.660	0.0060	0.560	0.005<W	8.33	0.0005<T
901211		31855	7.63	8	1.0	0.002<T	1.800	0.0120	0.400	0.005<W	8.35	0.0010<T

(C O N T D)

B.O.W./ SITE: BOYNE RIVER STATION ID: 03-0057-007-02
SAMPLE POINT: COUNTY ROAD 10, DOWNSTREAM FROM ALLISTON
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 09 49.17 LONG: 079 49 46.13 U T M: 17 0593590.0 4890500.0 4 REGION: 03 DISTANCE: 78.212

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		8.40		19.0	0.312	2.440	0.1630	1.070	0.005	8.40	0.2850
ARITH MEAN		7.83		8.2	0.047<A	1.907	0.0347	0.595	0.005<A	8.25	0.0397<A
GEOM MEAN		7.83		4.8	0.023<A	1.885	0.0237	0.578	0.005<A	8.25	0.0050<A
MINIMUM		7.60		1.0	0.002	1.390	0.0060	0.400	0.005	8.06	0.0005
STD DEV (GEOM *)		0.21		7.2	0.085<A	0.312	0.0420	0.169	0.000<A	0.11	0.0887<A
# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	P1ALDR	P1BHCA	P1BHCB	P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT DMDT	P1ENDR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	ALDRIN NG/L	BHC ALPHA NG/L	BHC BETA NG/L	BHC GAMMA NG/L	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L	DIELDRIN NG/L	MTHXYLLR NG/L	ENDRIN NG/L
900116	31603	0.295									
900220 1050	30090	0.155									
900320 1047	30144	0.036	1<W	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W
900424	31633	0.032	1<W	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W
900529 0936	31662	0.021	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900619 0955	31691	0.034									
900717	31720	0.050	1<W	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W
900821	31749	0.042									
900925	31777	0.024	1<W	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W
901023	31805	0.028	1<W	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W
901113	31831	0.033	1<W	1<W	1<W	2<T	2<W	2<W	2<W	5<W	5<W
901211	31855	0.002<W	1<W	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W
MAXIMUM		0.295	1	1	1	2	2	2	2	5	5
ARITH MEAN		0.063<A	1<A	1<A	1<A	1<A	2<A	2<A	2<A	5<A	5<A
GEOM MEAN		0.035<A	1<A	1<A	1<A	1<A	2<A	2<A	2<A	5<A	5<A
MINIMUM		0.002	1	1	1	1	2	2	2	5	5
STD DEV (GEOM *)		0.082<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		12	7	7	7	7	7	7	7	7	7
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: BOYNE RIVER
SAMPLE POINT: COUNTY ROAD 10, DOWNSTREAM FROM ALLISTON
STATION TYPE: RIVER

STATION ID: 03-0057-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 09 49.17 LONG: 079 49 46.13 U T M: 17 0593590.0 4890500.0 4 REGION: 03 DISTANCE: 78.212

*=INTERIM TEST-NAME:		P1ENDS	P1END1	P1END2	P1HEPE	P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	ENDOSULPHATE NG/L	ENDOSULPHATE I NG/L	ENDOSULPHATE II NG/L	HEPTACHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L
900320	1047	30144	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
900424		31633	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
900529	0936	31662	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900717		31720	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
900925		31777	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
901023		31805	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
901113		31831	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
901211		31855	5<W	2<W	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W
	MAXIMUM		5	2	5	1	1	5	2	5	20	5
	ARITH MEAN		5<A	2<A	5<A	1<A	1<A	5<A	2<A	5<A	20<A	5<A
	GEOM MEAN		5<A	2<A	5<A	1<A	1<A	5<A	2<A	5<A	20<A	5<A
	MINIMUM		5	2	5	1	1	5	2	5	20	5
STD DEV (GEOM *)			0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			7	7	7	7	7	7	7	7	7	7
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		P1PPDE	P1PPDT	P1TOX	RSF	RST	TURB	X1HCBD	X1HCCP	X2HCB	X2HCE
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HEXACHLOROCYCLOPENTADIEN NG/L	HCB NG/L	HCE NG/L
900116		31603				415.0CRO	419.0CRO	2.70				
900220	1050	30090				397.0CRO	403.0CRO	3.40				
900320	1047	30144	1<W	5<W	500<W	324.0CRO	335.0CRO	9.70	1<W		1<W	1<W
900424		31633	1<W	5<W	500<W	356.0CRO	368.4	11.10	1<W		1<W	1<W
900529	0936	31662	NO DATA|LA	NO DATA|LA	NO DATA|LA	350.0CRO	359.0	6.40	NO DATA|LA		NO DATA|LA	NO DATA|LA
900619	0955	31691				346.0CRO	414.2	10.20				
900717		31720	1<W	5<W	500<W	339.0CRO	357.0	21.00	1<W		1<W	1<W
900821		31749				365.0CRO	380.8	12.50				
900925		31777	1<W	5<W	500<W	371.0CRO	375.6	2.60	1<W		1<W	1<W
901023		31805	1<W	5<W		369.0CRO	376.2	4.20			1<W	
901113		31831	1<W	5<W	500<W	381.0CRO	384.0	5.40	1<W	5<W	1<W	1<W
901211		31855	1<W	5<W	500<W	397.0CRO	399.6	3.30	1<W	5<W	1<W	1<W
	MAXIMUM		1	5	500	415.0	419.0	21.00	1	5	1	1
	ARITH MEAN		1<A	5<A	500<A	367.5	381.0	7.71	1<A	5<A	1<A	1<A
	GEOM MEAN		1<A	5<A	500<A	366.6	380.2	6.21	1<A	5<A	1<A	1<A
	MINIMUM		1	5	500	324.0	335.0	2.60	1	5	1	1
STD DEV (GEOM *)			0<A	0<A	0<A	26.6	24.8	5.48	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			7	7	6	12	12	12	6	2	7	6
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: BOYNE RIVER
SAMPLE POINT: COUNTY ROAD 10, DOWNSTREAM FROM ALLISTON
STATION TYPE: RIVER

STATION ID: 03-0057-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 09 49.17 LONG: 079 49 46.13 U T M: 17 0593590.0 4890500.0 4 REGION: 03 DISTANCE: 78.212

*=INTERIM TEST-NAME:		X2OCST	X2PNCB	X2T236	X2T245	X2T26A	X2123	X21234	X21235	X2124	X21245
			PENTA	2,3,6	2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4	1,2,4,5
SAMPLE		OCTCHLOR	CHLORO	TRCHLORO	TRCHLORO	TRCHLORO	TRCHLORO	TECHLORO	TECHLORO	TRCHLORO	TECHLORO
DATE HOUR	SAMPLE	STYRENE	BENZENE	TOLUENE	TOLUENE	TOLUENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900320 1047	30144	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W
900424	31633	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W
900529 0936	31662	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900717	31720	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W
900925	31777	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W
901113	31831	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W
901211	31855	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W
MAXIMUM		1	1	5	5	5	5	1	1	5	1
ARITH MEAN		1<A	1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A
GEOM MEAN		1<A	1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A
MINIMUM		1	1	5	5	5	5	1	1	5	1
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		6	6	6	6	6	6	6	6	6	6
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X2135	ZNUT
		1,3,5	ZINC
SAMPLE		TRCHLORO	UNF.TOT.
DATE HOUR	SAMPLE	BENZENE	MG/L
YYMMDD LMT	NUMBER	NG/L	AS ZN
900116	31603		0.0048
900220 1050	30090		0.0041
900320 1047	30144	5<W	0.0058
900424	31633	5<W	0.0005<W
900529 0936	31662	NO DATA|LA	0.0030
900619 0955	31691		0.0030
900717	31720	5<W	0.0030
900821	31749		0.0040
900925	31777	5<W	0.0030
901023	31805		0.0030
901113	31831	5<W	0.0005<W
901211	31855	5<W	0.0040
MAXIMUM		5	0.0058
ARITH MEAN		5<A	0.0032<A
GEOM MEAN		5<A	0.0026<A
MINIMUM		5	0.0005
STD DEV (GEOM *)		0<A	0.0015<A
# SAMP IN STATISTICS		6	12
% SAMP (EXCLUDED)			

B.O.W./ SITE: LAMONT CREEK
SAMPLE POINT: HIGHWAY 26 STAYNER
STATION TYPE: RIVER

STATION ID: 03-0057-009-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 25 16.76 LONG: 080 05 48.53 U T M: 17 0571900.0 4918850.0 4 REGION: 03 DISTANCE: 18.024

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900117	31619	0.30	0101	240.0	8.2	155.00	982	0.0060	11.40		
900221 1100	30096	0.30	0101	263.5	1.7	66.00	768	0.0011<T	13.50	48	24
900321 1030	30151	0.30	0101	242.7	1.2	45.90	675	0.0005<W	11.65	2	12
900425	31648	0.30	0101	243.3	9.0 <=>	49.50	652	0.0026	11.20	56	20
900530 1210	31677	0.30	0101	253.1	2.2	84.00	757	0.0050	10.20	332	44
900620 1200	31706	0.30	0101	274.9	1.80	66.20	724	0.0030	6.20	400<=>	300<=>
900822	31762	0.30	0101	269.2	0.3 <T	64.40	747	0.0040	5.00	284	176
900926	31791	0.30	0101	280.5	0.7 <T	96.00	852	0.0060	6.40	10<=>	170
901024	31816	0.30	0101	293.8	1.3	106.00	895	0.0050	9.50	10<	20<=>
901114	31842	0.30	0101	287.3	6.5	97.60	906	0.0050	11.00	580	124
901212	31866	0.30	0101	281.0	1.1	91.00	876	0.0030	11.80	320	136
MAXIMUM		0.30		293.8	9.0	155.00	982	0.0060	13.50	580	300
ARITH MEAN		0.30		266.3	3.1 <A	83.78	803	0.0037<A	9.80	226	103
GEOM MEAN				265.7	1.9 <A	79.04	797	0.0031<A	9.39		61
MINIMUM		0.30		240.0	0.3	45.90	652	0.0005	5.00	2	12
STD DEV (GEOM *)				19.1	3.2 <A	30.93	105	0.0019<A	2.74		3*
# SAMP IN STATISTICS		11		11	11	11	11	11	11	9	10
% SAMP (EXCLUDED)										10	

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900117	31619	7.43	9	3.0	0.002<W	1.200	0.1720	0.880	0.005<W	7.73	0.0050
900221 1100	30096	7.65	8	2.2	0.002<W	3.480	0.0190	0.470	0.005<W	8.20	0.0165
900321 1030	30151	7.89	8	7.5	0.002<W	6.180	0.0180	0.440	0.005<W	8.22	0.0250
900425	31648	8.01	8	17.5	0.002<W	2.980	0.0850	1.060	0.005<W	8.12	0.0005<T
900530 1210	31677	7.77	8 9 0	14.0	0.114	2.140	0.0370	0.640	0.005<W	8.38	0.0075
900620 1200	31706	7.49	8	20.0	0.002<W	0.010<T	0.0020<T	1.080	0.005<W	7.67	0.0015<T
900822	31762	7.46	8	20.0	0.016	2.890	0.0150	0.310	0.005<W	8.06	0.0020<T
900926	31791	7.57	8	1.6	0.078	2.620	0.0240	0.620	0.005<W	8.16	0.0485
901024	31816	7.92	8	10.0	0.010	0.580	0.0080	0.470	0.005<W	8.30	0.0135
901114	31842	7.54	8	5.0	0.002<W	2.760	0.0230	0.610	0.005<W	8.10	0.0060
901212	31866	7.41	8	3.0	0.002<T	5.400	0.0160	0.490	0.005<W	8.39	0.0670

(C O N T D)

B.O.W./ SITE: LAMONT CREEK
SAMPLE POINT: HIGHWAY 26 STAYNER
STATION TYPE: RIVER

STATION ID: 03-0057-009-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 25 16.76 LONG: 080 05 48.53 U T M: 17 0571900.0 4918850.0 4 REGION: 03 DISTANCE: 18.024

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		8.01		20.0	0.114	6.180	0.1720	1.080	0.005	8.39	0.0670
ARITH MEAN		7.65		9.4	0.021<A	2.749<A	0.0381<A	0.643	0.005<A	8.12	0.0175<A
GEOM MEAN		7.65		6.7	0.006<A	1.530<A	0.0212<A	0.600	0.005<A	8.12	0.0078<A
MINIMUM		7.41		1.6	0.002	0.010	0.0020	0.310	0.005	7.67	0.0005
STD DEV (GEOM *)		0.21		7.3	0.038<A	1.855<A	0.0496<A	0.257	0.000<A	0.23	0.0216<A
# SAMP IN STATISTICS		11		11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF	RST	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	MG/L AS ZN
900117	31619	0.116	506.0	518.0	9.80	0.0530
900221 1100	30096	0.038	499.0CRO	509.0CRO	2.20	0.0110
900321 1030	30151	0.036	439.0CRO	443.0CRO	2.60	0.0050
900425	31648	0.027	424.0CRO	428.4	2.10	0.0018<T
900530 1210	31677	0.043	492.0CRO	498.4	2.00	0.0040
900620 1200	31706	0.114	471.0CRO	482.6	7.90	0.0330
900822	31762	0.017	486.0CRO	492.4	2.20	0.0020<T
900926	31791	0.087	524.0	527.0	4.20	0.0060
901024	31816	0.029	564.0	567.0	4.30	0.0050
901114	31842	0.038	573.0	576.8	2.40	0.0060
901212	31866	0.102	542.0	547.0	10.40	0.0080
MAXIMUM		0.116	573.0	576.8	10.40	0.0530
ARITH MEAN		0.059	501.8	508.1	4.55	0.0123<A
GEOM MEAN		0.048	499.8	506.2	3.71	0.0070<A
MINIMUM		0.017	424.0	428.4	2.00	0.0018
STD DEV (GEOM *)		0.038	47.3	46.6	3.24	0.0161<A
# SAMP IN STATISTICS		11	11	11	11	11
% SAMP (EXCLUDED)						

B.O.W./ SITE: PINE RIVER
SAMPLE POINT: UPSTREAM FROM NOTTAWASAGA RIVER ANGUS
STATION TYPE: RIVER
STATION ID: 03-0057-010-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER
STORET CODE: 02 002 2470

LAT: 44 19 05.46 LONG: 079 53 11.32 U T M: 17 0588800.0 4907600.0 4 REGION: 03 DISTANCE: 51.819

#=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900116		31606	0.30	0101	212.1	1.3	16.10	480	0.0150	11.20	58	15
900220	1330	30093	0.30	0101	217.4	0.8<T	14.70	487	0.0018<T	12.00	20	2<
900320	1230	30147	0.30	0101	190.3	0.7<T	10.60	427	0.0019<T	12.30	8	13
900424		31636	0.30	0101	209.7	0.8<T	13.00	457	0.0005<W	10.00	16	8
900529	1140	31665	0.30	0101	210.9	1.3	12.70	443	0.0040	8.80	64	36
900619	1100	31694	0.30	0101	202.5	0.9<T	14.40	433	0.0040	8.40	104	96
900717		31723	0.30	0101	204.6	1.1	12.90	425	0.0030	8.20	220	120
900821		31752	0.30	0101	202.2	0.5<T	12.70	419	0.0040	8.40	30<=>	NO DATA|LA
900925		31780	0.30	0101	206.8	0.7<T	13.90	434	0.0030	9.50	20<=>	90<=>
901023		31806	0.30	0101	213.2	0.6<T	12.40	446	0.0040	10.00	90<=>	50<=>
901113		31832	0.30	0101	211.8	2.2	13.20	469	0.0060	11.60	3800	220
901211		31856	0.30	0101	218.0	0.5<T	12.60	466	0.0020<T	12.00	40<=>	60<=>
	MAXIMUM		0.30		218.0	2.2	16.10	487	0.0150	12.30	3800	220
	ARITH MEAN		0.30		208.3	0.9<A	13.27	449	0.0041<A	10.20	373	71
	GEOM MEAN				208.2	0.9<A	13.20	448	0.0031<A	10.09	59	
	MINIMUM		0.30		190.3	0.5	10.60	419	0.0005	8.20	8	8
STD DEV (GEOM *)					7.7	0.5<A	1.38	23	0.0037<A	1.56	5*	
# SAMP IN STATISTICS			12		12	12	12	12	12	12	12	10
% SAMP (EXCLUDED)												9

#=INTERIM TEST-NAME:			FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PHENOLS UNF-REAC UG/L PHENOL
900116		31606	7.85	4	2.0	0.048	1.630	0.0400	0.400	0.005<W	8.15	1.0
900220	1330	30093	7.82	8	1.6	0.100	2.170	0.0220	0.520	0.005<W	8.09	
900320	1230	30147	7.97	8	5.0	0.002<W	2.170	0.0160	0.575	0.005<W	8.24	
900424		31636	7.80	8	2.5	0.034	1.920	0.0290	0.480	0.005<W	8.24	0.8<T
900529	1140	31665	7.82	8	14.0	0.088	1.440	0.0300	0.480	0.005<W	8.44	0.6<T
900619	1100	31694	7.91	8	1.8	0.092	1.390	0.0540	0.470	0.005<W	8.33	0.4<T
900717		31723	8.05	8	19.0	0.066	1.050	0.0310	0.490	0.005<W	8.33	0.2<W
900821		31752	7.88	8	15.0	0.324	0.805	0.0560	0.460	0.005<W	8.28	1.0
900925		31780	8.60	8	11.0	0.142	1.020	0.1170	0.540	0.005<W	8.39	0.2<W
901023		31806	7.97	8	6.0	0.078	0.720	0.0170	0.410	0.005<W	8.35	0.2<W
901113		31832	7.72	8	4.0	0.002<W	1.220	0.0080	0.625	0.005<W	8.23	1.0
901211		31856	7.61	8	7.0	0.086	1.200	0.0100	0.410	0.005<W	8.35	0.6<T

(C O N T D)

B.O.W./ SITE: PINE RIVER
SAMPLE POINT: UPSTREAM FROM NOTTAWASAGA RIVER ANGUS
STATION TYPE: RIVER

STATION ID: 03-0057-010-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 19 05.46 LONG: 079 53 11.32 U T M: 17 0588800.0 4907600.0 4 REGION: 03 DISTANCE: 51.819

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
MAXIMUM		8.60		19.0	0.324	2.170	0.1170	0.625	0.005	8.44	1.0
ARITH MEAN		7.92		7.4	0.088<A	1.395	0.0358	0.488	0.005<A	8.28	0.6<A
GEOM MEAN		7.91		5.3	0.047<A	1.315	0.0274	0.484	0.005<A	8.28	0.5<A
MINIMUM		7.61		1.6	0.002	0.720	0.0080	0.400	0.005	8.09	0.2
STD DEV (GEOM *)		0.25		5.9	0.085<A	0.492	0.0299	0.068	0.000<A	0.10	0.3<A
# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPO4FR PO4 PHOSPHOR	PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900116	31606	0.0135	0.049	312.OCRO	330.OCRO	13.50	0.0130
900220 1330	30093	0.0420	0.076	317.OCRO	332.OCRO	14.50	0.0033
900320 1230	30147	0.0120	0.065	278.OCRO	324.OCRO	40.00	0.0095
900424	31636	0.0165	0.046	297.OCRO	314.6	15.30	0.0005<W
900529 1140	31665	0.0380	0.058	288.OCRO	298.6	9.70	0.0030
900619 1100	31694	0.0470	0.073	281.OCRO	317.0	7.70	0.0030
900717	31723	0.0415	0.078	276.OCRO	288.4	15.00	0.0020<T
900821	31752	0.0665	0.073	272.OCRO	287.6	5.60	0.0020<T
900925	31780	0.0690	0.088	282.OCRO	287.0	3.20	0.0020<T
901023	31806	0.0215	0.040	290.OCRO	295.6	2.70	0.0030
901113	31832	0.0585	0.182	305.OCRO	313.2	8.20	0.0040
901211	31856	0.0085	0.011	303.OCRO	309.6	4.40	0.0020<T
MAXIMUM		0.0690	0.182	317.0	332.0	40.00	0.0130
ARITH MEAN		0.0362	0.070	291.7	308.1	11.65	0.0039<A
GEOM MEAN		0.0293	0.059	291.4	307.7	8.86	0.0029<A
MINIMUM		0.0085	0.011	272.0	287.0	2.70	0.0005
STD DEV (GEOM *)		0.0216	0.041	14.9	16.4	10.05	0.0036<A
# SAMP IN STATISTICS		12	12	12	12	12	12
% SAMP (EXCLUDED)							

B.O.W./ SITE: BEETON CREEK STATION ID: 03-0057-014-02
SAMPLE POINT: SECOND CONCESSION RD NORTH OF BEETON
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 06 29.26 LONG: 079 46 17.08 U T M: 17 0598325.0 4884400.0 4 REGION: 03 DISTANCE: 93.661

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	STREPCUS MF
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900116		31600	0.30	0101	257.3	0.8<T	43.40	671	0.0067	11.80	2	14
900220	1018	30089	0.30	0101	241.1	1.7	34.70	615	0.0020<T	11.80	8	20
900320	1003	30143	0.30	0101	227.9	1.4	30.80	563	0.0025<T	12.30	4	6
900424		31632	0.30	0101	237.9	1.2	38.40	611	0.0005<W	8.00	4	4
900529	0910	31661	0.30	0101	249.8	2.5	40.30	616	0.0060	7.00	100	12
900619	0935	31690	0.30	0101	256.4	1.2	33.50	596	0.0050	7.20	300	80<=>
900717		31719	0.30	0101	220.0	1.9	33.20	538	0.0030	7.20	372	40
900821		31748	0.30	0101	212.9	2.0	42.20	553	0.0030	7.50	800	NO DATA|LA
900925		31776	0.30	0101	224.4	1.7	34.40	546	0.0030	9.40	140	40<=>
901023		31804	0.30	0101	262.8	2.3	48.40	669	0.0040	9.20	210	360
901113		31830	0.30	0101	266.6	2.0	44.70	679	0.0050	12.00	50<=>	90<=>
901211		31854	0.30	0101	274.9	0.8<T	38.50	672	0.0020<T	12.00		
	MAXIMUM		0.30		274.9	2.5	48.40	679	0.0067	12.30	800	360
	ARITH MEAN		0.30		244.3	1.6<A	38.54	611	0.0036<A	9.62	181	67
	GEOM MEAN				243.6	1.5<A	38.20	609	0.0030<A	9.38	48	28
	MINIMUM		0.30		212.9	0.8	30.80	538	0.0005	7.00	2	4
STD DEV (GEOM *)					20.0	0.6<A	5.40	53	0.0018<A	2.21	8*	4*
# SAMP IN STATISTICS		12			12	12	12	12	12	12	11	10
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR
SAMPLE DATE	HOUR	SAMPLE	PH	STREAM	WATER TEMP	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	LEAD UNF.TOT.		PO4 FIL.REAC
YYMMDD	LMT	NUMBER	FIELD	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	MG/L AS P
900116		31600	8.10	4	10.0	0.258	1.530	0.0240	0.690	0.005<W	8.27	0.0215
900220	1018	30089	7.62	4	2.2	0.110	1.570	0.0210	0.675	0.005<W	7.93	0.0220
900320	1003	30143	7.76	8	4.0	0.236	1.580	0.0250	0.840	0.005<W	8.28	0.0160
900424		31632	7.60		0.5	0.278	0.695	0.0570	0.820	0.005<W	8.07	0.0110
900529	0910	31661	7.51	8	14.0	0.310	0.615	0.0810	1.080	0.005<W	8.20	0.0195
900619	0935	31690	7.75	8	1.8	0.130	0.925	0.1240	0.970	0.005<W	8.17	0.0285
900717		31719	7.78	8	19.0	0.156	0.265	0.0510	0.870	0.005<W	8.17	0.0040
900821		31748	7.73	8	16.0	0.166	0.350	0.1270	0.590	0.005<W	8.30	0.0300
900925		31776	7.86	8	10.0	0.190	0.300	0.0570	0.680	0.005<W	8.30	0.0145
901023		31804	7.84	8	6.0	0.204	0.455	0.0210	0.840	0.005<W	8.31	0.0090
901113		31830	7.71	8	4.0	0.198	0.935	0.0120	0.850	0.005<W	8.20	0.0060
901211		31854	7.58	8	1.0	0.184	1.200	0.0110	0.640	0.005<W	8.26	0.0100

(C O N T D)

B.O.W./ SITE: BEETON CREEK
SAMPLE POINT: SECOND CONCESSION RD NORTH OF BEETON
STATION TYPE: RIVER

STATION ID: 03-0057-014-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 06 29.26 LONG: 079 46 17.08 U T M: 17 0598325.0 4884400.0 4 REGION: 03 DISTANCE: 93.661

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		8.10		19.0	0.310	1.580	0.1270	1.080	0.005	8.31	0.0300
ARITH MEAN		7.74		7.4	0.202	0.868	0.0509	0.795	0.005<A	8.20	0.0160
GEOM MEAN		7.74		4.6	0.193	0.726	0.0374	0.784	0.005<A	8.20	0.0137
MINIMUM		7.51		0.5	0.110	0.265	0.0110	0.590	0.005	7.93	0.0040
STD DEV (GEOM *)		0.16		6.3	0.060	0.502	0.0409	0.145	0.000<A	0.11	0.0085
# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900116	31600	0.045	436.0CRO	445.0CRO	6.60	0.0052
900220 1018	30089	0.060	400.0CRO	411.0CRO	18.10	0.0043
900320 1003	30143	0.075	366.0CRO	405.0CRO	25.00	0.0058
900424	31632	0.051	397.0CRO	412.4	11.90	0.0005<W
900529 0910	31661	0.089	400.0CRO	435.8	23.00	0.0060
900619 0935	31690	0.130	387.0CRO	495.0	57.00	0.0040
900717	31719	0.082	350.0CRO	373.2	23.00	0.0005<W
900821	31748	0.108	359.0CRO	391.8	29.00	0.0030
900925	31776	0.057	355.0CRO	371.2	15.40	0.0010<T
901023	31804	0.083	435.0CRO	460.2	20.00	0.0020<T
901113	31830	0.088	441.0CRO	458.6	15.00	0.0020<T
901211	31854	0.032	437.0CRO	453.8	13.80	0.0030
MAXIMUM		0.130	441.0	495.0	57.00	0.0060
ARITH MEAN		0.075	396.9	426.1	21.48	0.0031<A
GEOM MEAN		0.070	395.5	424.5	18.83	0.0023<A
MINIMUM		0.032	350.0	371.2	6.60	0.0005
STD DEV (GEOM *)		0.028	34.4	38.2	12.79	0.0020<A
# SAMP IN STATISTICS		12	12	12	12	12
% SAMP (EXCLUDED)						

B.O.W./ SITE: MAD RIVER STATION ID: 03-0057-021-02
SAMPLE POINT: AT CONCESSION ROAD 2 TOSORONTIO TOWNSHIP
STATION TYPE: RIVER FLOW GAUGE FED 02ED005 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 18 18.26 LONG: 080 00 07.43 U T M: 17 0579600.0 4906025.0 4 REGION: 03 DISTANCE: 62.119

#=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900116		31608	0.30	0101	243.8	0.7<T	14.40	504	0.0038	12.00	26	26
900221	0900	30095	0.30	0101	238.9	1.1	12.80	496	0.0016<T	13.30	8	24
900321	0850	30149	0.30	0101	171.6	1.7	8.50	368	0.0005<W	14.30	10	12
900424		31638	0.30	0101	217.9	0.8<T	11.60	449	0.0005<W	10.00	26	16
900529	1205	31667	0.30	0101	224.4	1.0<T	10.30	442	0.0030	9.40	76	48
900619	1130	31695	0.30	0101	228.0	0.5<T	11.40	453	0.0030	8.50	216	88
900717	1020	31725	0.30	0101	212.5	0.7<T	11.30	423	0.0030	8.50	212	136
900821		31753	0.30	0101	217.4	0.2<T	11.20	439	0.0040	8.70	440	NO DATA|LA
900925		31781	0.30	0101	237.6	0.7<T	12.10	468	0.0030	9.80	70<=>	130
901023		31807	0.30	0101	223.2	0.6<T	12.00	453	0.0040	10.40	45<=>	110
901113		31833	0.30	0101	230.1	0.9<T	12.70	479	0.0040	13.00	120	44
901211		31857	0.30	0101	234.0	0.9<T	14.30	477	0.0030	12.40	107	104
	MAXIMUM		0.30		243.8	1.7	14.40	504	0.0040	14.30	440	136
	ARITH MEAN		0.30		223.3	0.8<A	11.88	454	0.0028<A	10.86	113	67
	GEOM MEAN				222.5	0.7<A	11.78	453	0.0023<A	10.69	62	50
	MINIMUM		0.30		171.6	0.2	8.50	368	0.0005	8.50	8	12
	STD DEV (GEOM #)				18.8	0.4<A	1.62	36	0.0013<A	2.05	3#	2#
	# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	11
	% SAMP (EXCLUDED)											

#=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900116		31608	7.83	8	3.0	0.002<W	1.770	0.0050	0.260	0.005<W	8.40	
900221	0900	30095	7.85	8	2.0	0.002<W	2.300	0.0040<T	0.360	0.005<W	8.31	
900321	0850	30149	7.56	8	2.0	0.002<W	1.790	0.0090	0.475	0.005<W	8.28	
900424		31638	7.90	8	3.0	0.002<W	1.850	0.0040<T	0.430	0.005<W	8.34	
900529	1205	31667	7.83	8	13.5	0.002<W	1.290	0.0060	0.480	0.005<W	8.46	
900619	1130	31695	7.98		17.0	0.010	1.580	0.0190	0.380	0.005<W	8.39	
900717	1020	31725	8.09	8	20.0	0.010	1.130	0.0100	0.380	0.005<W	8.40	
900821		31753	7.92	8	15.0	0.012	1.060	0.0060	0.190	0.005<W	8.36	
900925		31781	8.15	8	11.0	0.012	0.965	0.0050	0.330	0.005<W	8.48	
901023		31807	8.12	8	6.5	0.002<W	0.845	0.0040<T	0.380	0.005<W	8.47	
901113		31833	7.76	8	2.0	0.002<W	1.120	0.0040<T	0.400	0.005<W	8.38	NO DATA|PR
901211		31857	7.66	8	2.0	0.002<W	1.540	0.0030<T	0.410	0.005<W	8.38	

(C O N T D)

B.O.W./ SITE: MAD RIVER STATION ID: 03-0057-021-02
SAMPLE POINT: AT CONCESSION ROAD 2 TOSORONTIO TOWNSHIP
STATION TYPE: RIVER FLOW GAUGE FED 02ED005 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 18 18.26 LONG: 080 00 07.43 U T M: 17 0579600.0 4906025.0 4 REGION: 03 DISTANCE: 62.119

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	PHENOL UG/L
MAXIMUM		8.15		20.0	0.012	2.300	0.0190	0.480	0.005	8.48	
ARITH MEAN		7.89		8.1	0.005<A	1.437	0.0066<A	0.373	0.005<A	8.39	
GEOM MEAN		7.89		5.5	0.004<A	1.377	0.0057<A	0.363	0.005<A	8.39	
MINIMUM		7.56		2.0	0.002	0.845	0.0030	0.190	0.005	8.28	
STD DEV (GEOM *)		0.18		6.8	0.004<A	0.438	0.0044<A	0.083	0.000<A	0.06	
# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPO4FR PO4 PHOSPHOR	PPUT	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900116	31608	0.0010<T	0.009<T	328.0CRO	335.0CRO	1.39	0.0038
900221 0900	30095	0.0020<T	0.011	322.0CRO	328.0CRO	3.60	0.0018<T
900321 0850	30149	0.0055	0.063	239.0CRO	321.0CRO	56.00	0.0052
900424	31638	0.0005<T	0.027	292.0CRO	313.4	17.50	0.0005<W
900529 1205	31667	0.0005<T	0.010	287.0CRO	293.6	3.30	0.0020<T
900619 1130	31695	0.0005<T	0.012	294.0CRO	301.4	10.10	0.0020<T
900717 1020	31725	0.0005<T	0.017	275.0CRO	286.0	7.70	0.0010<T
900821	31753	0.0025	0.009<T	285.0CRO	297.2	9.20	0.0010<T
900925	31781	0.0005<T	0.010	304.0CRO	308.4	7.10	0.0010<T
901023	31807	0.0030	0.009<T	294.0CRO	299.4	4.40	0.0010<T
901113	31833	0.0005<T	0.028	311.0CRO	316.6	3.10	0.0010<T
901211	31857	0.0010<T	0.002<T	310.0CRO	316.4	3.60	0.0020<T
MAXIMUM		0.0055	0.063	328.0	335.0	56.00	0.0052
ARITH MEAN		0.0015<A	0.017<A	295.1	309.7	10.58	0.0019<A
GEOM MEAN		0.0010<A	0.013<A	294.2	309.4	6.32	0.0015<A
MINIMUM		0.0005	0.002	239.0	286.0	1.39	0.0005
STD DEV (GEOM *)		0.0015<A	0.016<A	23.5	14.7	14.96	0.0014<A
# SAMP IN STATISTICS		12	12	12	12	12	12
% SAMP (EXCLUDED)							

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 26 EDENVALE
STATION TYPE: RIVER

STATION ID: 03-0057-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02 002 2470

LAT: 44 27 07.19 LONG: 079 53 56.47 U T M: 17 0587600.0 4922450.0 4 REGION: 03 DISTANCE: 30.738

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900221 1020	30097	0.30	0101	233.1	0.001<W	1.1	25.00	550	0.0007<T	8.65	6
900321 0950	30150	0.30	0101	138.4	0.001<W	1.9	12.20	335	0.0018<T	9.60	2
900425	31643	0.30	0101	226.1	0.001<W	0.8<T	16.90	476	0.0033	7.80	16
900530 1240	31672	0.30	0101	233.8	0.001<W	1.1	19.20	488	0.0040	6.80	36
900620	31701	0.30	0101	229.1	0.001<W	1.2	18.70	497	0.0030	6.80	104
900718	31730	0.30	0101	216.2	0.001<W	0.6<T	18.10	465	0.0030	7.20	80<=>
900822	31763	0.30	0101	213.3	0.001<W	3.5	16.40	463	0.0050	7.70	60
900926	31792	0.30	0101	216.5		0.7<T	20.10	477	0.0040	9.40	40
MAXIMUM		0.30		233.8	0.001	3.5	25.00	550	0.0050	9.60	104
ARITH MEAN		0.30		213.3	0.001<A	1.4<A	18.32	469	0.0031<A	7.99	43
GEOM MEAN				210.8	0.001<A	1.2<A	18.00	465	0.0027<A	7.93	25
MINIMUM		0.30		138.4	0.001	0.6	12.20	335	0.0007	6.80	2
STD DEV (GEOM *)				31.3	0.000<A	1.0<A	3.62	61	0.0013<A	1.11	4*
# SAMP IN STATISTICS		8		8	7	8	8	8	8	8	8
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR
			FECAL					NH3-N			K'DAHL N
		IRON	STREPCUS				NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N	AS N
900221 1020	30097	0.490	6	7.58	8	2.5	0.002<W	0.060			0.590
900321 0950	30150	0.600	6	7.73	3	5.2	0.002<W	0.082			0.625
900425	31643	0.320	3	7.64	8	19.0	0.002<W	0.134			0.610
900530 1240	31672	0.480	36	7.32	8	15.0	0.005<T	0.002<W			0.590
900620	31701	0.030<T	64	7.73	8	18.0	0.004<T	0.008<T			0.540
900718	31730	0.289	50<=>	7.93	8	22.0	0.005<T	0.004<T			0.470
900822	31763	0.320	27	7.85	8	18.0	0.005<T	0.002<T			0.440
900926	31792	0.210	44	7.87	8	13.0		0.018	0.925	0.0120	0.380
MAXIMUM		0.600	64	7.93		22.0	0.005	0.134	0.925	0.0120	0.625
ARITH MEAN		0.342<A	30	7.71		14.1	0.004<A	0.039<A	0.925	0.0120	0.531
GEOM MEAN		0.268<A	19	7.70		11.7	0.003<A	0.014<A			0.523
MINIMUM		0.030	3	7.32		2.5	0.002	0.002	0.925	0.0120	0.380
STD DEV (GEOM *)		0.180<A	3*	0.20		6.9	0.002<A	0.049<A			0.090
# SAMP IN STATISTICS		8	8	8		8	7	8	1	1	8
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT HIGHWAY NO 26 EDENVALE
STATION TYPE: RIVER

STATION ID: 03-0057-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02 002 2470

LAT: 44 27 07.19 LONG: 079 53 56.47 U T M: 17 0587600.0 4922450.0 4 REGION: 03 DISTANCE: 30.738

*=INTERIM TEST-NAME: SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900221 1020	30097	0.005<W	7.96	1.8		0.043			7.20	0.0039
900321 0950	30150	0.005<W	7.95	1.6		0.060			40.00	0.0076
900425	31643	0.005<W	8.33	0.2<W		0.049			2.20	0.0013<T
900530 1240	31672	0.005<W	8.37	1.0		0.040			5.90	0.0030
900620	31701	0.005<W	8.16	0.2<W		0.070			28.00	0.0340
900718	31730	0.005<W	8.25	1.0		0.042			13.40	0.0030
900822	31763	0.005<W	8.26	2.6		0.044			15.80	0.0030
900926	31792	0.005<W	8.33	0.2<W	0.0055	0.028	14.0	324.0	11.30	0.0020<T
MAXIMUM		0.005	8.37	2.6	0.0055	0.070	14.0	324.0	40.00	0.0340
ARITH MEAN		0.005<A	8.20	1.1<A	0.0055	0.047	14.0	324.0	15.47	0.0072<A
GEOM MEAN		0.005<A	8.20	0.7<A		0.045			11.22	0.0040<A
MINIMUM		0.005	7.95	0.2	0.0055	0.028	14.0	324.0	2.20	0.0013
STD DEV (GEOM *)		0.000<A	0.16	0.9<A		0.013			12.63	0.0110<A
# SAMP IN STATISTICS		8	8	8	1	8	1	1	8	8
% SAMP (EXCLUDED)										

B.O.W./ SITE: BEETON CREEK
SAMPLE POINT: SIMCO CO RD NO 10 NORTH OF TOTTENHAM
STATION TYPE: RIVER FLOW GAUGE FED 02ED100

STATION ID: 03-0057-024-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 02 29.30 LONG: 079 48 40.21 U T M: 17 0595250.0 4876950.0 4 REGION: 03 DISTANCE: 106.536

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900116	31601	0.30	0101	234.9	1.4	38.50	616	0.0100	12.20	10	18
900220	0948 30088	0.30	0101	210.1	2.3	35.30	566	0.0012<T	12.20	8	14
900320	0940 30142	0.30	0101	167.4	0.8<T	42.80	526	0.0018<T	11.90	2<	4
900424	31631	0.30	0101	210.8	1.2	31.50	539	0.0005<W	11.00	10	12
900529	0850 31660	0.30	0101	215.2	1.7	31.80	527	0.0050	8.70	900	140
900619	0915 31689	0.30	0101	195.8	0.8<T	61.10	599	0.0090	8.40	510	400
900821	31747	0.30	0101	206.7	1.2	31.80	504	0.0040	8.00	530	NO DATA|LA
900925	31775	0.30	0101	215.6	1.2	24.80	497	0.0040	9.20	160	50<=>
901113	31829	0.30	0101	231.9	2.3	38.90	594	0.0040	12.40	110	30<=>
901211	31853	0.30	0101	245.1	0.8<T	35.00	601	0.0030	12.20	56	104
	MAXIMUM	0.30		245.1	2.3	61.10	616	0.0100	12.40	900	400
	ARITH MEAN	0.30		213.3	1.4<A	37.15	557	0.0042<A	10.62	255	86
	GEOM MEAN			212.3	1.3<A	36.16	555	0.0031<A	10.47		36
	MINIMUM	0.30		167.4	0.8	24.80	497	0.0005	8.00	8	4
STD DEV (GEOM *)				21.9	0.6<A	9.78	44	0.0031<A	1.82		4*
# SAMP IN STATISTICS		10		10	10	10	10	10	10	9	9
% SAMP (EXCLUDED)										10	

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900116	31601	8.40	4	1.5	0.106	1.580	0.0380	0.530	0.005<W	8.27	0.0290
900220	0948 30088	7.70	4	1.2	0.094	1.690	0.0290	0.670	0.005<W	8.02	0.0375
900320	0940 30142	7.87	8	8.0	0.132	2.040	0.0310	0.780	0.005<W	8.11	0.0135
900424	31631	7.70	8	9.6	0.054	0.645	0.0120	0.440	0.005<W	8.20	0.0045
900529	0850 31660	7.73	8	12.0	0.082	0.445	0.0340	0.700	0.005<W	8.34	0.0085
900619	0915 31689	8.20	7	1.8	0.046	0.800	0.0600	0.720	0.005<W	8.45	0.0225
900821	31747	7.85	8	16.0	0.052	0.215	0.0330	0.470	0.005<W	8.20	0.0375
900925	31775	7.97	8	11.0	0.036	0.170	0.0090	0.470	0.005<W	8.33	0.0055
901113	31829	7.83	8	4.5	0.014	0.565	0.0080	0.640	0.005<W	8.33	0.0030
901211	31853	7.64	8	1.0	0.002<W	1.170	0.0090	0.410	0.005<W	8.34	0.0055

(C O N T D)

B.O.W./ SITE: BEETON CREEK STATION ID: 03-0057-024-02
SAMPLE POINT: SIMCO CO RD NO 10 NORTH OF TOTTENHAM
STATION TYPE: RIVER FLOW GAUGE FED 02ED100 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 02 29.30 LONG: 079 48 40.21 U T M: 17 0595250.0 4876950.0 4 REGION: 03 DISTANCE: 106.536

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		8.40		16.0	0.132	2.040	0.0600	0.780	0.005	8.45	0.0375
ARITH MEAN		7.89		6.7	0.062<A	0.932	0.0263	0.583	0.005<A	8.26	0.0167
GEOM MEAN		7.89		4.3	0.041<A	0.705	0.0211	0.569	0.005<A	8.26	0.0116
MINIMUM		7.64		1.0	0.002	0.170	0.0080	0.410	0.005	8.02	0.0030
STD DEV (GEOM *)		0.24		5.4	0.041<A	0.654	0.0168	0.134	0.000<A	0.13	0.0138
# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900116	31601	0.064	400.0CRO	409.0CRO	5.80	0.0250
900220 0948	30088	0.082	368.0CRO	377.0CRO	11.80	0.0029
900320 0940	30142	0.064	342.0CRO	351.0CRO	11.00	0.0100
900424	31631	0.028	350.0CRO	358.6	4.40	0.0005<W
900529 0850	31660	0.073	343.0CRO	381.0	24.00	0.0040
900619 0915	31689	0.094	389.0CRO	459.4	40.00	0.0030
900821	31747	0.115	328.0CRO	366.2	39.00	0.0040
900925	31775	0.044	323.0CRO	335.8	17.90	0.0020<T
901113	31829	0.072	386.0CRO	398.8	3.80	0.0020<T
901211	31853	0.017	391.0CRO	400.4	1.58	0.0050
MAXIMUM		0.115	400.0	459.4	40.00	0.0250
ARITH MEAN		0.065	362.0	383.7	15.93	0.0058<A
GEOM MEAN		0.058	361.0	382.3	10.29	0.0036<A
MINIMUM		0.017	323.0	335.8	1.58	0.0005
STD DEV (GEOM *)		0.030	28.3	35.3	14.18	0.0072<A
# SAMP IN STATISTICS		10	10	10	10	10
% SAMP (EXCLUDED)						

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FWSADP SAMPLE DEPTH M	FGPROJ PROJECT SUB-PROJ CODE	ALKT ALK TOTAL MG/L AS CACO3	CDUT CADMIUM UNF.TOT. MG/L AS CD	COND25 CONDUCT. 25C UMHO/CM AT 25 C	CUUT COPPER UNF.TOT. MG/L AS CU	FWSTRC STREAM COND.	HGUT MERCURY UNF.TOT. UG/L AS HG	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N
900314	1040	42200	0.30	0103	NO DATA|UR	0.0002<W	NO DATA|UR	0.0009<T	9 3	0.02<W	1.190	0.0290
900319	0805	42201	0.30	0103	108.8	0.0002<W	260	0.0009<T	3 9	0.02<W	1.190	0.0300
900321	1345	42202	0.30	0103	120.7	0.0002<W	290	0.0005<W	3 9	0.02<W	1.260	0.0330
900326	1145	42203	0.30	0103	166.9	0.0002<W	403	0.0019<T	3 9	0.02<W	1.450	0.0230
900328	0730	42204	0.30	0103	172.2	0.0002<W	415	0.0017<T	3 9	0.02<W	1.410	0.0160
900402	1430	42205	0.30	0103	182.2	0.0002<W	429	0.0019<T	3 9	0.02<W	1.230	0.0110
900404	0835	42206	0.30	0103	200.8	0.0002<W	476	0.0160	3 9	0.02<W	1.390	0.0300
900409	0715	42207	0.30	0103	204.0	0.0002<W	493	0.0012<T	3 9	0.02<W	1.460	0.0080
900411	0740	42208	0.30	0103	208.6	0.0002<W	486	0.0013<T	3 9	0.02<W	1.020	0.0060
900416	0720	42209	0.30	0103	207.3	0.0002<W	491	0.0039	3 9	0.02<W	1.280	0.0050
900419	0815	42210	0.30	0103	210.4	0.0002<W	484	0.0014<T	9	0.02<W	1.180	0.0110
900423	1300	42211	0.30	0103	212.5	0.0002<W	488	0.0013<T	9	0.21	1.130	0.0160
900426	0820	42212	0.30	0103	218.3	0.0002<W	493	0.0009<T		0.02<W	0.815	0.0220
900430	1420	42213	0.30	0103	229.0	0.0002<W	497	0.0010<T	9	0.02<W	0.735	0.0210
900503	0745	42214	0.30	0103	234.2	0.0002<W	503	0.0023<T	9	0.02<W	0.010<T	0.0130
900507	0700	42215	0.30	0103	231.2	0.0002<W	500	0.0013<T	9	0.02<W	0.890	0.0110
900510	0740	42216	0.30	0103	226.7	0.0002<W	490	0.0017<T	9	0.02<W	0.835	0.0250
900513	2040	42217	0.30	0103	227.7	0.0002<W	485	0.0020<T	9	0.02<W	0.860	0.0110
900517	0735	42218	0.30	0103	226.9	0.0003<T	481	0.0020<T	9	0.02<W	0.860	0.0140
900521	1945	42219	0.30	0103	216.1	0.0006<T	469	0.0020<T	9	0.02<W	0.880	0.0130
900524	0715	42220	0.30	0103	217.9	0.0002<W	471	0.0030	9	0.02<W	1.020	0.0210
900528	0700	42221	0.30	0103	228.1	0.0002<W	478	0.0020<T	9	0.02<W	0.555	0.0120
900531		42222	0.30	0103	233.8	0.0004<T	495	0.0020<T	9	0.02<W	0.705	0.0270
900604	0730	42223	0.30	0103	230.1	0.0002<W	480	0.0020<T	9	0.02<W	0.770	0.0120
900611	0640	42224	0.30	0103	229.9	0.0002<W	484	0.0020<T	9	0.02<W	0.880	0.0240
900621	0710	42225	0.30	0103	228.0	0.0002<W	494	0.0030	9	0.02<W	1.140	0.0460
900625	0650	42226	0.30	0103	222.0	0.0002<W	479	0.0020<T	9	0.02<W	1.130	0.0340
900703	0515	42227	0.30	0102	208.7	0.0002<W	452		9	0.02<W		
900709	2020	42228	0.30	0103	227.5	0.0002<W	476	0.0030	9	0.02<W	0.715	0.0130
900716	0730	42229	0.30	0103	219.2	0.0004<T	471	0.0030	9	0.02<W	0.785	0.0130
900723	0750	42230	0.30	0103	206.2	0.0002<W	447	0.0010<T	9	0.02<W	0.805	0.0140
900730	0730	42231	0.30	0103	215.4	0.0002<W	611	0.0005<W	9	0.02<W	0.595	0.0130
900807	0745	42232	0.30	0101	210.0	0.0002<W	449	0.0040	9	0.02<W	0.535	0.0140
900813	1230	42233	0.30	0103	211.2	0.0002<W	453	0.0030	9	0.02<W	0.760	0.0170
900820	0725	42234	0.30	0103	209.1	0.0002<W	461	0.0020<T	9	0.02<W	0.675	0.0130
900827	0700	42235	0.30	0103	208.0	0.0002<W	459	0.0030	9	0.02<W	0.805	0.0150
900904	0715	42236	0.30	0103	209.5	0.0002<W	451	0.0030	9	0.02<W	0.720	0.0220
900910	0730	42237	0.30	0103	202.1	0.0003<T	452	0.0030	9	0.02<W	1.040	0.0300
900917	0720	42238	0.30	0103	206.9	0.0002<W	465	0.0020<T	9	0.02<W	0.785	0.0230
900924	1115	42239	0.30	0103	210.4	0.0002<W	463	0.0020<T	9	0.02<W	0.920	0.0210
901001	0750	42240	0.30	0103	215.2	0.0002<W	466	0.0020<T	9	0.02<W	0.950	0.0190

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	CDUT	COND25	CUUT	FWSTRC	HGUT	NNO1FR	NNO2FR
				ALK	CADMIUM	CONDUCT.	COPPER		MERCURY	NO2+NO3N	NO2-N
SAMPLE		SAMPLE	PROJECT	TOTAL	UNF.TOT.	25C	UNF.TOT.		UNF.TOT.	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	UMHO/CM	MG/L	STREAM	UG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS CD	AT 25 C	AS CU	COND.	AS HG	AS N	AS N
901009 0710	42241	0.30	0103	221.9	0.0002<W	491	0.0030	9	0.02<W	0.800	0.0090
901015 0915	42242	0.30	0103	222.6	0.0002<W	516	0.0030	9	0.02<W	0.865	0.0110
901021 1810	42243	0.30	0103	228.9	0.0004<T	522	0.0030	9	0.02<W	0.680	0.0090
901029 0705	42244	0.30	0103	232.0	0.0002<W	524	0.0030	9	0.02<W	0.845	0.0080
901105 0815	42245	0.30	0103	234.4	0.0002<W	529	0.0030	9	0.02<W	0.760	0.0100
901112 0850	42246	0.30	0103	226.6	0.0002<W	537	0.0060	9	0.02<W	1.110	0.0070
MAXIMUM		0.30		234.4	0.0006	611	0.0160		0.21	1.460	0.0460
ARITH MEAN		0.30		211.3	0.0002<A	472	0.0025<A		0.02<A	0.922<A	0.0175
GEOM MEAN				209.3	0.0002<A	468	0.0020<A		0.02<A	0.827<A	0.0155
MINIMUM		0.30		108.8	0.0002	260	0.0005		0.02	0.010	0.0050
STD DEV (GEOM *)				25.6	0.0001<A	54	0.0023<A		0.03<A	0.278<A	0.0088
# SAMP IN STATISTICS		47		46	47	46	46		47	46	46
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PBUT	PH	PPO4FR	PPUT	P1ALDR	P1BHCA	P1BHCB	P1BHCG	P1CHLA	P1CHLG
		LEAD		PO4	PHOSPHOR						
SAMPLE		UNF.TOT.		FIL.REAC	UNF.TOT.		BHC	BHC	BHC	CHLRDANE	CHLRDANE
DATE HOUR	SAMPLE	MG/L		MG/L	MG/L	ALDRIN	ALPHA	BETA	GAMMA	ALPHA	GAMMA
YYMMDD LMT	NUMBER	AS PB	PH	AS P	AS P	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900314 1040	42200	0.005<W	NO DATA|UR	0.0740	0.130	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900319 0805	42201	0.005<W	7.84	0.0285	0.093	1<W	1<W	1<W	1<W	2<W	2<W
900321 1345	42202	0.005<W	8.00	0.0305	0.100	1<W	1<W	1<W	1<W	2<W	2<W
900326 1145	42203	0.005<W	8.06	0.0070	0.055	1<W	1<W	1<W	1<W	2<W	2<W
900328 0730	42204	0.005<W	8.03	0.0050	0.043	1<W	1<W	1<W	1<W	2<W	2<W
900402 1430	42205	0.005<W	8.24	0.0030	0.047	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900404 0835	42206	0.005<W	8.42	0.0110	0.055	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900409 0715	42207	0.005<W	8.24	0.0055	0.039	1<W	1<W	1<W	1<W	2<W	2<W
900411 0740	42208	0.005<W	8.22	0.0025	0.026	1<W	1<W	1<W	1<W	2<W	2<W
900416 0720	42209	0.005<W	8.33	0.0035	0.040	1<W	1<W	1<W	1<W	2<W	2<W
900419 0815	42210	0.005<W	8.34	0.0005<T	0.040	1<W	1<W	1<W	1<W	2<W	2<W
900423 1300	42211	0.005<W	8.28	0.0040	0.039	1<W	1<W	1<W	1<W	2<W	2<W
900426 0820	42212	0.005<W	8.22	0.0040	0.047	1<W	1<W	1<W	1<W	2<W	2<W
900430 1420	42213	0.005<T	8.18	0.0050	0.044	1<W	1<W	1<W	1<W	2<W	2<W
900503 0745	42214	0.005<W	8.23	0.0060	0.055	1<W	1<W	1<W	1<W	2<W	2<W
900507 0700	42215	0.005<W	8.40	0.0040	0.030	1<W	1<W	1<W	1<W	2<W	2<W
900510 0740	42216	0.006<T	8.26	0.0190	0.035	1<W	1<W	1<W	1<W	2<W	2<W
900513 2040	42217	0.005<W	8.35	0.0015<T	0.033	1<W	1<W	1<W	1<W	2<W	2<W
900517 0735	42218	0.005<W	8.38	0.0030	0.032	1<W	1<W	1<W	1<W	2<W	2<W
900521 1945	42219	0.016<T	8.23	0.0045	0.047	1<W	1<W	1<W	1<W	2<W	2<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

#=INTERIM TEST-NAME:		PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR	P1ALDR	P1BHCA	P1BHCB	P1BHCG	P1CHLA	P1CHLG
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	ALDRIN NG/L	BHC ALPHA NG/L	BHC BETA NG/L	BHC GAMMA NG/L	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L
900524	0715	42220	0.005<W	8.17	0.0035	0.052	1<W	1<W	1<W	1<W	2<W	2<W
900528	0700	42221	0.040	8.20	0.0030	0.049	1<W	1<W	1<W	1<W	2<W	2<W
900531		42222	0.005<W	8.30	0.0090	0.057	1<W	1<W	1<W	1<W	2<W	2<W
900604	0730	42223	0.005<W	8.29	0.0055	0.051	1<W	1<W	1<W	1<W	2<W	2<W
900611	0640	42224	0.005<W	8.18	0.0005<W	0.067	1<W	1<W	1<W	1<W	2<W	2<W
900621	0710	42225	0.005<W	8.20	0.0080	0.071	1<W	1<W	1<W	1<W	2<W	2<W
900625	0650	42226	0.005<W	8.30	0.0100	0.085	1<W	1<W	1<W	1<W	2<W	2<W
900703	0515	42227	0.006<T	8.23		0.064	1<W	1<W	1<W	1<W	2<W	2<W
900709	2020	42228	0.005<W	8.19	0.0045	0.075	1<W	1<W	1<W	1<W	2<W	2<W
900716	0730	42229	0.005<T	8.15	0.0030	0.076	1<W	1<W	1<W	1<W	2<W	2<W
900723	0750	42230	0.005<W	8.19	0.0050	0.072	1<W	1<W	1<W	1<W	2<W	2<W
900730	0730	42231	0.005<W	8.67	0.0010<T	0.056	1<W	1<W	1<W	1<W	2<W	2<W
900807	0745	42232	0.005<W	8.26	0.0010<T	0.067	1<W	1<W	1<W	1<W	2<W	2<W
900813	1230	42233	0.005<W	8.20	0.0005<T	0.067	1<W	1<W	1<W	1<W	2<W	2<W
900820	0725	42234	0.005<W	8.45	0.0020<T	0.062	1<W	1<W	1<W	1<W	2<W	2<W
900827	0700	42235	0.005<W	8.31	0.0050	0.056	1<W	1<W	1<W	1<W	2<W	2<W
900904	0715	42236	0.005<W	8.33	0.0035	0.064	1<W	1<W	1<W	1<W	2<W	2<W
900910	0730	42237	0.005<W	8.27	0.0025	0.060	1<W	1<W	1<W	1<W	2<W	2<W
900917	0720	42238	0.005<W	8.27	0.0005<T	0.044	1<W	1<W	1<W	1<W	2<W	2<W
900924	1115	42239	0.005<W	8.29	0.0020<T	0.022	1<W	1<W	1<W	1<W	2<W	2<W
901001	0750	42240	0.005<W	8.41	4.1500	9.75	1<W	1<W	1<W	1<W	2<W	2<W
901009	0710	42241	0.005<W	8.15	0.0035	0.042	1<W	1<W	1<W	1<W	2<W	2<W
901015	0915	42242	0.005<W	8.19	0.0050	0.040	1<W	1<W	1<W	1<W	2<W	2<W
901021	1810	42243	0.005<W	8.32	0.0075	0.036	1<W	1<W	1<W	1<W	2<W	2<W
901029	0705	42244	0.005<W	8.29	0.0075	0.026	1<W	1<W	1<W	1<W	2<W	2<W
901105	0815	42245	0.005<W	8.05	0.0055	0.028	1<W	1<W	1<W	1<W	2<W	2<W
901112	0850	42246	0.005<W	8.16	0.0065	0.027	1<W	1<W	1<W	1<W	2<W	2<W
		MAXIMUM	0.040	8.67	4.1500	9.75	1	1	1	1	2	2
		ARITH MEAN	0.006<A	8.24	0.0973<A	0.26	1<A	1<A	1<A	1<A	2<A	2<A
		GEOM MEAN	0.005<A	8.24	0.0047<A	0.06	1<A	1<A	1<A	1<A	2<A	2<A
		MINIMUM	0.005	7.84	0.0005	0.022	1	1	1	1	2	2
	STD DEV (GEOM #)		0.005<A	0.13	0.6109<A	1.41	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			47	46	46	47	44	44	44	44	44	44
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER STATION ID: 03-0057-025-02
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NOTTAWASAGA RIVER 2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	P1DIEL DIELDRIN NG/L	P1DMDT DMDT MTHXYLLR NG/L	P1ENDR ENDRIN NG/L	P1ENDS ENDOSULP SULPHATE NG/L	P1END1 ENDOSULP I NG/L	P1END2 ENDOSULP II NG/L	P1HEPE HEPTA CHLOR EPOXIDE NG/L	P1HEPT HEPACHOR NG/L	P1MIRX MIREX NG/L	P1OCHL OXCHLANE NG/L
900314	1040	42200	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900319	0805	42201	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900321	1345	42202	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900326	1145	42203	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900328	0730	42204	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900402	1430	42205	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900404	0835	42206	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900409	0715	42207	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900411	0740	42208	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900416	0720	42209	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900419	0815	42210	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900423	1300	42211	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900426	0820	42212	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900430	1420	42213	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900503	0745	42214	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900507	0700	42215	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900510	0740	42216	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900513	2040	42217	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900517	0735	42218	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900521	1945	42219	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900524	0715	42220	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900528	0700	42221	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900531		42222	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900604	0730	42223	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900611	0640	42224	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900621	0710	42225	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900625	0650	42226	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900703	0515	42227	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900709	2020	42228	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900716	0730	42229	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900723	0750	42230	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900730	0730	42231	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900807	0745	42232	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900813	1230	42233	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900820	0725	42234	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900827	0700	42235	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900904	0715	42236	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900910	0730	42237	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900917	0720	42238	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900924	1115	42239	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901001	0750	42240	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

#=INTERIM TEST-NAME:			P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE	P1HEPT	P1MIRX	P1OCHL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L
901009	0710	42241	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901015	0915	42242	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901021	1810	42243	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901029	0705	42244	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901105	0815	42245	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901112	0850	42246	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
		MAXIMUM	2	5	5	5	2	5	1	1	5	2
		ARITH MEAN	2<A	5<A	5<A	5<A	2<A	5<A	1<A	1<A	5<A	2<A
		GEOM MEAN	2<A	5<A	5<A	5<A	2<A	5<A	1<A	1<A	5<A	2<A
		MINIMUM	2	5	5	5	2	5	1	1	5	2
		STD DEV (GEOM *)	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	44	44	44	44	44	44	44	44	44	44
		% SAMP (EXCLUDED)										

#=INTERIM TEST-NAME:			P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSP	X1HCBD	X1HCCP	X2HCB
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE PARTIC. MG/L	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L
900314	1040	42200	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	49.5	NO DATA|LA		NO DATA|LA
900319	0805	42201	5<W	20<W	5<W	1<W	5<W	500<W	23.2	1<W		1<W
900321	1345	42202	5<W	20<W	5<W	1<W	5<W	500<W	31.5	1<W		1<W
900326	1145	42203	5<W	20<W	5<W	1<W	5<W	500<W	28.7	1<W		1<W
900328	0730	42204	5<W	20<W	5<W	1<W	5<W	500<W	19.4	1<W		1<W
900402	1430	42205	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	20.8	NO DATA|QU		NO DATA|QU
900404	0835	42206	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	39.9	NO DATA|QU		NO DATA|QU
900409	0715	42207	5<W	20<W	5<W	1<W	5<W	500<W	26.5	1<W		1<W
900411	0740	42208	5<W	20<W	5<W	1<W	5<W	500<W	10.7	1<W		1<W
900416	0720	42209	5<W	20<W	5<W	1<W	5<W	500<W	25.8	1<W		1<W
900419	0815	42210	5<W	20<W	5<W	1<W	5<W	500<W	24.3	1<W		1<W
900423	1300	42211	5<W	20<W	5<W	1<W	5<W	500<W	24.1	1<W		1<W
900426	0820	42212	5<W	20<W	5<W	1<W	5<W	500<W	23.8	1<W		1<W
900430	1420	42213	5<W	20<W	5<W	1<W	5<W	500<W	11.3	1<W		1<W
900503	0745	42214	5<W	20<W	5<W	1<W	5<W	500<W	18.2	1<W		1<W
900507	0700	42215	5<W	20<W	5<W	1<W	5<W	500<W	17.4	1<W		1<W
900510	0740	42216	5<W	20<W	5<W	1<W	5<W	500<W	13.9	1<W		1<W
900513	2040	42217	5<W	20<W	5<W	1<W	5<W	500<W	17.4	1<W		1<W
900517	0735	42218	5<W	20<W	5<W	1<W	5<W	500<W	15.6	1<W		1<W
900521	1945	42219	5<W	20<W	5<W	1<W	5<W	500<W	23.4	1<W		1<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

*=INTERIM TEST-NAME:	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSP	X1HCBD	X1HCCP	X2HCB
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE PARTIC. MG/L	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L
900524 0715	42220	5<W	20<W	5<W	1<W	5<W	500<W	28.2	1<W		1<W
900528 0700	42221	5<W	20<W	5<W	1<W	5<W	500<W	23.5	1<W		1<W
900531	42222	5<W	20<W	5<W	1<W	5<W	500<W	35.2	1<W		1<W
900604 0730	42223	5<W	20<W	5<W	1<W	5<W	500<W	28.5	1<W		1<W
900611 0640	42224	5<W	20<W	5<W	1<W	5<W	500<W	39.7	1<W		1<W
900621 0710	42225	5<W	20<W	5<W	1<W	5<W	500<W	34.9	1<W		1<W
900625 0650	42226	5<W	20<W	5<W	1<W	5<W	500<W	45.1	1<W		1<W
900703 0515	42227	5<W	20<W	5<W	1<W	5<W	500<W	36.0	1<W		1<W
900709 2020	42228	5<W	20<W	5<W	1<W	5<W	500<W	36.4	1<W		1<W
900716 0730	42229	5<W	20<W	5<W	1<W	5<W	500<W	41.6	1<W		1<W
900723 0750	42230	5<W	20<W	5<W	1<W	5<W	500<W	39.5	1<W		1<W
900730 0730	42231	5<W	20<W	5<W	1<W	5<W	500<W	35.2	1<W		1<W
900807 0745	42232	5<W	20<W	5<W	1<W	5<W	500<W	36.6	1<W		1<W
900813 1230	42233	5<W	20<W	5<W	1<W	5<W	500<W	46.5	1<W		1<W
900820 0725	42234	5<W	20<W	5<W	1<W	5<W	500<W	32.6	1<W		1<W
900827 0700	42235	5<W	20<W	5<W	1<W	5<W	500<W	23.7	1<W		1<W
900904 0715	42236	5<W	20<W	5<W	1<W	5<W	500<W	27.9	1<W		1<W
900910 0730	42237	5<W	20<W	5<W	1<W	5<W	500<W	31.0	1<W		1<W
900917 0720	42238	5<W	20<W	5<W	1<W	5<W	500<W	19.4	1<W		1<W
900924 1115	42239	5<W	20<W	5<W	1<W	5<W	500<W	6.1	1<W		1<W
901001 0750	42240	5<W	20<W	5<W	1<W	5<W	500<W	29.7	1<W		1<W
901009 0710	42241	5<W	20<W	5<W	1<W	5<W	500<W	19.3	1<W		1<W
901015 0915	42242	5<W	20<W	5<W	1<W	5<W	500<W	15.5	1<W	5<W	1<W
901021 1810	42243	5<W	20<W	5<W	1<W	5<W	500<W	13.1	1<W	5<W	1<W
901029 0705	42244	5<W	20<W	5<W	1<W	5<W	500<W	5.9	1<W	5<W	1<W
901105 0815	42245	5<W	20<W	5<W	1<W	5<W	500<W	8.2	1<W	5<W	1<W
901112 0850	42246	5<W	20<W	5<W	1<W	5<W	500<W	13.1	1<W	5<W	1<W
MAXIMUM		5	20	5	1	5	500	49.5	1	5	1
ARITH MEAN		5<A	20<A	5<A	1<A	5<A	500<A	25.9	1<A	5<A	1<A
GEOM MEAN		5<A	20<A	5<A	1<A	5<A	500<A	23.3	1<A	5<A	1<A
MINIMUM		5	20	5	1	5	500	5.9	1	5	1
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	11.0	0<A	0<A	0<A
# SAMP IN STATISTICS		44	44	44	44	44	44	47	44	5	44
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

#=INTERIM	TEST-NAME:		X2HCE	X2OCST	X2PNCB	X2T236	X2T245	X2T26A	X2123	X21234	X21235	X2124
					PENTA	2,3,6	2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4
SAMPLE DATE	HOUR	SAMPLE NUMBER	HCE NG/L	OCTCHLOR STYRENE NG/L	CHLORO BENZENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L
YYMMDD	LMT											
900314	1040	42200	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900319	0805	42201	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900321	1345	42202	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900326	1145	42203	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900328	0730	42204	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900402	1430	42205	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900404	0835	42206	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900409	0715	42207	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900411	0740	42208	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900416	0720	42209	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900419	0815	42210	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900423	1300	42211	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900426	0820	42212	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900430	1420	42213	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900503	0745	42214	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900507	0700	42215	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900510	0740	42216	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900513	2040	42217	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900517	0735	42218	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900521	1945	42219	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900524	0715	42220	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900528	0700	42221	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900531		42222	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900604	0730	42223	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900611	0640	42224	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900621	0710	42225	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900625	0650	42226	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900703	0515	42227	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900709	2020	42228	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900716	0730	42229	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900723	0750	42230	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900730	0730	42231	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900807	0745	42232	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900813	1230	42233	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900820	0725	42234	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900827	0700	42235	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900904	0715	42236	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900910	0730	42237	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900917	0720	42238	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
900924	1115	42239	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
901001	0750	42240	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02 002 2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

*=INTERIM TEST-NAME:			X2HCE	X2OCST	X2PNCB	X2T236	X2T245	X2T26A	X2123	X21234	X21235	X2124
					PENTA	2,3,6	2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4
SAMPLE				OCTCHLOR	CHLORO	TRCHLORO	TRCHLORO	TRCHLORO	TRCHLORO	TECHLORO	TECHLORO	TRCHLORO
DATE	HOUR	SAMPLE	HCE	STYRENE	BENZENE	TOLUENE	TOLUENE	TOLUENE	BENZENE	BENZENE	BENZENE	BENZENE
YYMMDD	LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
901009	0710	42241	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
901015	0915	42242	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
901021	1810	42243	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
901029	0705	42244	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
901105	0815	42245	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
901112	0850	42246	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W	1<W	5<W
		MAXIMUM	1	1	1	5	5	5	5	1	1	5
		ARITH MEAN	1<A	1<A	1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A
		GEOM MEAN	1<A	1<A	1<A	5<A	5<A	5<A	5<A	1<A	1<A	5<A
		MINIMUM	1	1	1	5	5	5	5	1	1	5
		STD DEV (GEOM *)	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	44	44	44	44	44	44	44	44	44	44
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			X21245	X2135
			1,2,4,5	1,3,5
SAMPLE			TECHLORO	TRCHLORO
DATE	HOUR	SAMPLE	BENZENE	BENZENE
YYMMDD	LMT	NUMBER	NG/L	NG/L
900314	1040	42200	NO DATA|LA	NO DATA|LA
900319	0805	42201	1<W	5<W
900321	1345	42202	1<W	5<W
900326	1145	42203	1<W	5<W
900328	0730	42204	1<W	5<W
900402	1430	42205	NO DATA|QU	NO DATA|QU
900404	0835	42206	NO DATA|QU	NO DATA|QU
900409	0715	42207	1<W	5<W
900411	0740	42208	1<W	5<W
900416	0720	42209	1<W	5<W
900419	0815	42210	1<W	5<W
900423	1300	42211	1<W	5<W
900426	0820	42212	1<W	5<W
900430	1420	42213	1<W	5<W
900503	0745	42214	1<W	5<W
900507	0700	42215	1<W	5<W
900510	0740	42216	1<W	5<W
900513	2040	42217	1<W	5<W
900517	0735	42218	1<W	5<W
900521	1945	42219	1<W	5<W

(C O N T D)

B.O.W./ SITE: NOTTAWASAGA RIVER
SAMPLE POINT: AT POWER LINE RD
STATION TYPE: RIVER

STATION ID: 03-0057-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NOTTAWASAGA RIVER

STORET CODE: 02
002
2470

LAT: 44 28 31.78 LONG: 080 00 25.28 U T M: 17 0578975.0 4924950.0 4 REGION: 03 DISTANCE: 12.230

*=INTERIM TEST-NAME:		X21245	X2135
		1,2,4,5	1,3,5
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L
900524	0715	42220	1<W	5<W
900528	0700	42221	1<W	5<W
900531		42222	1<W	5<W
900604	0730	42223	1<W	5<W
900611	0640	42224	1<W	5<W
900621	0710	42225	1<W	5<W
900625	0650	42226	1<W	5<W
900703	0515	42227	1<W	5<W
900709	2020	42228	1<W	5<W
900716	0730	42229	1<W	5<W
900723	0750	42230	1<W	5<W
900730	0730	42231	1<W	5<W
900807	0745	42232	1<W	5<W
900813	1230	42233	1<W	5<W
900820	0725	42234	1<W	5<W
900827	0700	42235	1<W	5<W
900904	0715	42236	1<W	5<W
900910	0730	42237	1<W	5<W
900917	0720	42238	1<W	5<W
900924	1115	42239	1<W	5<W
901001	0750	42240	1<W	5<W
901009	0710	42241	1<W	5<W
901015	0915	42242	1<W	5<W
901021	1810	42243	1<W	5<W
901029	0705	42244	1<W	5<W
901105	0815	42245	1<W	5<W
901112	0850	42246	1<W	5<W
	MAXIMUM		1	5
	ARITH MEAN		1<A	5<A
	GEOH MEAN		1<A	5<A
	MINIMUM		1	5
STD DEV (GEOH *)			0<A	0<A
# SAMP IN STATISTICS			44	44
% SAMP (EXCLUDED)				

B.O.W./ SITE: WYE RIVER
SAMPLE POINT: AT HIGHWAY 12 EAST OF MIDLAND
STATION TYPE: RIVER FLOW GAUGE FED 02ED011

STATION ID: 03-0070-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: WYE RIVER

STORET CODE: 02
002
2620

LAT: 44 44 09.46 LONG: 079 50 46.62 U T M: 17 0591350.0 4954050.0 4 REGION: 03 DISTANCE: 1.448

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900117		31612	0.30	0101	193.8	1.3	52.00	560	0.0052	9.40	90	0.230
900221	1430	30103	0.30	0101	206.5	1.0	29.80	502	0.0018<T	10.80	2<	0.270
900321	1435	30157	0.30	0101	148.0	1.7	13.00	346	0.0005<W	11.20	2	0.310
900425		31641	0.30	0101	174.9	1.8	18.70	404	0.0027	9.80	12	0.280
900530		31670	0.30	0101	152.7	2.6	15.90	346	0.0050	9.80	10	0.320
900620	0925	31699	0.30	0101	194.8	1.2	11.10	404	0.0050	6.50	40<=>	0.590
900718		31728	0.30	0101	186.2	1.1	9.10	380	0.0030	6.50	550	0.360
900822		31756	0.30	0101	185.8	1.1	12.20	392	0.0030	7.50	20<=>	0.230
900926		31785	0.30	0101	186.1	1.5	14.50	402	0.0030	8.80	196	0.240
901024		31811	0.30	0101	198.1	1.6	18.60	458	0.0030	9.50	32	0.130
901114		31837	0.30	0101	188.1	1.0	20.80	468	0.0040	11.00	52	0.240
901212		31861	0.30	0101	204.5	0.5<	19.80	474	0.0030	10.80	84	0.140
	MAXIMUM		0.30		206.5	2.6	52.00	560	0.0052	11.20	550	0.590
	ARITH MEAN		0.30		185.0	1.4	19.62	428	0.0033<A	9.30	99	0.278
	GEOM MEAN				184.1		17.49	424	0.0029<A	9.15		0.258
	MINIMUM		0.30		148.0	1.0	9.10	346	0.0005	6.50	2	0.130
	STD DEV (GEOM *)				18.4		11.59	65	0.0014<A	1.67		0.119
	# SAMP IN STATISTICS		12		12	11	12	12	12	12	11	12
	% SAMP (EXCLUDED)					8					8	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900117		31612	110	7.27	4	1.0	0.220	0.845	0.0190	0.670	0.005<W	7.93
900221	1430	30103	12	7.46	4	3.8	0.140	1.040	0.0150	0.580	0.005<W	8.24
900321	1435	30157	2	7.65	8	7.5	0.074	1.410	0.0260	0.570	0.005<W	8.00
900425		31641	0	7.61	8	15.0	0.066	0.330	0.0110	0.560	0.005<W	8.07
900530		31670	4	8.06	8	12.5	0.110	0.085	0.0080	0.840	0.005<W	8.36
900620	0925	31699	72	7.46	8 7	17.0	0.406	0.370	0.0310	0.950	0.005<W	8.09
900718		31728	190	7.65	8	21.0	0.108	0.330	0.0200	0.730	0.005<W	8.17
900822		31756	10<=>	7.76	8	17.5	0.034	0.235	0.0100	0.410	0.005<W	8.21
900926		31785	136	7.68	8	12.5	0.048	0.460	0.0150	0.510	0.005<W	8.20
901024		31811	28	7.58	8	5.0	0.032	0.605	0.0140	0.650	0.005<W	8.15
901114		31837	20	7.46	8	3.0	0.004<T	1.410	0.0140	0.700	0.005<W	8.16
901212		31861	24	7.18	8	1.0	0.014	1.600	0.0130	0.450	0.005<W	8.14

(C O N T D)

B.O.W./ SITE: WYE RIVER STATION ID: 03-0070-001-02
SAMPLE POINT: AT HIGHWAY 12 EAST OF MIDLAND
STATION TYPE: RIVER FLOW GAUGE FED 02ED011
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: WYE RIVER 2620

LAT: 44 44 09.46 LONG: 079 50 46.62 U T M: 17 0591350.0 4954050.0 4 REGION: 03 DISTANCE: 1.448

*=INTERIM TEST-NAME:		FSHF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		190	8.06		21.0	0.406	1.600	0.0310	0.950	0.005	8.36
ARITH MEAN		51	7.57		9.7	0.105<A	0.727	0.0163	0.635	0.005<A	8.14
GEOM MEAN			7.57		6.6	0.060<A	0.541	0.0152	0.618	0.005<A	8.14
MINIMUM		0	7.18		1.0	0.004	0.085	0.0080	0.410	0.005	7.93
STD DEV (GEOM *)			0.23		7.0	0.113<A	0.521	0.0067	0.156	0.000<A	0.11
# SAMP IN STATISTICS		12	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900117	31612	1.6	0.0290	0.055	6.6	371.0CRO	4.40	0.0066
900221 1430	30103	1.6	0.0130	0.035	11.6	338.0CRO	12.30	0.0190
900321 1435	30157	1.8	0.0095	0.037	8.0	233.0CRO	6.10	0.0024<T
900425	31641	0.2<W	0.0025	0.041	13.0	276.0	10.40	0.0007<T
900530	31670	0.4<T	0.0070	0.059	15.7	240.8	11.10	0.0020<T
900620 0925	31699	0.2<W	0.0275	0.079	22.6	285.6	19.00	0.0330
900718	31728	0.2<W	0.0075	0.054	21.2	259.2	12.60	0.0040
900822	31756	0.4<T	0.0045	0.035	12.3	267.4	10.70	0.0020<T
900926	31785	0.2<W	0.0210	0.058	17.8	278.8	16.80	0.0020<T
901024	31811	0.6<T	0.0035	0.035	5.8	303.8	4.40	0.0020<T
901114	31837	1.6	0.0105	0.050	14.7	318.8	10.10	0.0020<T
901212	31861	1.2	0.0085	0.023	7.7	315.6	11.60	0.0030
MAXIMUM		1.8	0.0290	0.079	22.6	371.0	19.00	0.0330
ARITH MEAN		0.8<A	0.0120	0.047	13.1	290.7	10.79	0.0066<A
GEOM MEAN		0.6<A	0.0092	0.044	12.0	288.1	9.86	0.0034<A
MINIMUM		0.2	0.0025	0.023	5.8	233.0	4.40	0.0007
STD DEV (GEOM *)		0.7<A	0.0090	0.015	5.6	40.5	4.41	0.0097<A
# SAMP IN STATISTICS		12	12	12	12	12	12	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: WYE RIVER STATION ID: 03-0070-002-02
SAMPLE POINT: AT COUNTY ROAD NO.6 NORTH OF ELMVALE
STATION TYPE: RIVER FLOW GAUGE FED 02ED011 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: WYE RIVER 2620

LAT: 44 37 01.80 LONG: 079 53 45.25 U T M: 17 0587600.0 4940800.0 4 REGION: 03 DISTANCE: 22.530

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900117	31613	0.30	0101	190.6	1.6	40.90	521	0.0056	10.40	110	124
900321 1400	30156	0.30	0101	186.6	2.3	24.00	459	0.0005<W	11.70	196	68
900425	31642	0.30	0101	187.7	0.6<T	22.50	442	0.0025<T	9.40	390	48
900530 0925	31671	0.30	0101	172.6	1.7	16.80	388	0.0040	8.40	388	64
900620 0935	31700	0.30	0101	195.9	1.7	8.70	405	0.0040	7.40	260	88
900718	31729	0.30	0101	196.1	2.0	9.70	401	0.0020<T	6.80	400	280
900822	31757	0.30	0101	171.3	1.7	13.70	378	0.0030	7.20	280	160
900926	31786	0.30	0101	173.3	1.9	17.70	390	0.0030	8.50	1240	350
901024	31812	0.30	0101	188.0	1.0	21.60	441	0.0030	10.20	460	120<=>
901114	31838	0.30	0101	192.2	1.0	26.50	479	0.0040	11.40	740	110
901212	31862	0.30	0101	229.3	0.2<W	28.00	545	0.0020<T	11.20	420	40<=>
MAXIMUM		0.30		229.3	2.3	40.90	545	0.0056	11.70	1240	350
ARITH MEAN		0.30		189.4	1.4<A	20.92	441	0.0031<A	9.33	444	132
GEOM MEAN				188.8	1.2<A	19.08	438	0.0027<A	9.17	368	106
MINIMUM		0.30		171.3	0.2	8.70	378	0.0005	6.80	110	40
STD DEV (GEOM *)				16.0	0.6<A	9.21	56	0.0014<A	1.78	2*	2*
# SAMP IN STATISTICS		11		11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900117	31613	7.40	4	1.5	0.310	1.240	0.0130	0.780	0.005<W	8.12	0.0545
900321 1400	30156	7.74	8	8.0	0.214	2.020	0.0170	0.700	0.005<W	8.19	0.0300
900425	31642	7.67	8	13.0	0.062	1.240	0.0340	0.510	0.005<W	8.27	0.0110
900530 0925	31671	7.54	8	12.0	0.072	0.860	0.0380	0.580	0.005<W	8.25	0.0405
900620 0935	31700	7.58	8	15.0	0.140	1.040	0.0750	0.720	0.005<W	8.14	0.1380
900718	31729	7.68	8	20.0	0.056	0.875	0.0910	0.650	0.005<W	8.18	0.1010
900822	31757	7.66	8	16.0	0.032	0.610	0.0400	0.530	0.005<W	8.12	0.0650
900926	31786	7.62	8	12.0	0.106	0.730	0.0520	0.670	0.005<W	8.15	0.0965
901024	31812	7.71	8	5.0	0.076	1.030	0.0190	0.650	0.005<W	8.26	0.0475
901114	31838	7.45	8	5.0	0.052	1.470	0.0080	0.630	0.005<W	8.18	0.0170
901212	31862	7.26	8	9.0	0.080	2.380	0.0100	0.520	0.005<W	8.21	0.0240

(C O N T D)

B.O.W./ SITE: WYE RIVER STATION ID: 03-0070-002-02
SAMPLE POINT: AT COUNTY ROAD NO.6 NORTH OF ELMVALE
STATION TYPE: RIVER FLOW GAUGE FED 02ED011 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: WYE RIVER 2620

LAT: 44 37 01.80 LONG: 079 53 45.25 U T M: 17 0587600.0 4940800.0 4 REGION: 03 DISTANCE: 22.530

#=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		7.74		20.0	0.310	2.380	0.0910	0.780	0.005	8.27	0.1380
ARITH MEAN		7.57		10.6	0.109	1.227	0.0361	0.631	0.005<A	8.19	0.0568
GEOM MEAN		7.57		8.8	0.088	1.132	0.0273	0.625	0.005<A	8.19	0.0441
MINIMUM		7.26		1.5	0.032	0.610	0.0080	0.510	0.005	8.12	0.0110
STD DEV (GEOM *)		0.15		5.5	0.084	0.546	0.0273	0.088	0.000<A	0.05	0.0400
# SAMP IN STATISTICS		11		11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

#=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900117	31613	0.085	339.0CRO	352.0CRO	6.40	0.0058
900321 1400	30156	0.079	298.0CRO	326.0CRO	17.20	0.0042
900425	31642	0.045	259.0CRO	273.4	4.50	0.0005<W
900530 0925	31671	0.093	252.0CRO	284.6	25.00	0.0040
900620 0935	31700	0.177	263.0CRO	300.0	35.00	0.0330
900718	31729	0.193	251.0CRO	302.2	37.00	0.0030
900822	31757	0.139	246.0CRO	289.4	28.00	0.0020<T
900926	31786	0.146	253.0CRO	273.6	31.00	0.0030
901024	31812	0.072	287.0CRO	302.2	12.70	0.0020<T
901114	31838	0.063	311.0CRO	325.8	11.00	0.0020<T
901212	31862	0.045	354.0CRO	364.4	8.50	0.0020<T
MAXIMUM		0.193	354.0	364.4	37.00	0.0330
ARITH MEAN		0.103	283.0	308.5	19.66	0.0056<A
GEOM MEAN		0.092	280.8	307.2	15.91	0.0031<A
MINIMUM		0.045	246.0	273.4	4.50	0.0005
STD DEV (GEOM *)		0.052	38.0	30.3	11.93	0.0092<A
# SAMP IN STATISTICS		11	11	11	11	11
% SAMP (EXCLUDED)						

B.O.W./ SITE: COLDWATER RIVER STATION ID: 03-0076-001-02
SAMPLE POINT: AT CNR BRIDGE COLDWATER
STATION TYPE: RIVER FLOW GAUGE FED 02ED007 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: NORTH RIVER 2700

LAT: 44 43 00.88 LONG: 079 38 54.39 U T M: 17 0607050.0 4952175.0 4 REGION: 03 DISTANCE: 2.736

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900221	1600	30105	0.30	0101	198.1	0.001<W	1.2	30.90	482	0.0009<T	11.50	2<
900321	1604	30159	0.30	0101	173.6	0.001<W	1.1	14.90	397	0.0005<W	12.40	2<
900425		31639	0.30	0101	186.6	0.001<W	0.8<T	17.20	413	0.0087	10.80	174
900530	0750	31668	0.30	0101	191.1	0.001<W	1.5	14.70	400	0.0030	8.80	200
900620	0830	31697	0.30	0101	191.5	0.001<W	0.5<T	13.40	402	0.0060	7.60	408
900718		31726	0.30	0101	189.9	0.001<W	0.6<T	11.80	390	0.0020<T	7.00	240
900822		31754	0.30	0101	191.4	0.001<W	0.7<T	11.50	396	0.0030	8.00	250
900926		31783	0.30	0101	192.7	0.001<W	1.0	12.70	397	0.0050	9.20	350
901024		31809	0.30	0101	194.4	0.001<W	0.2<T	16.00	420	0.0030	10.80	100
901114		31835	0.30	0101	192.8	0.001<W	0.8<T	18.70	437	0.0040	12.20	548
901212		31859	0.30	0101	197.4	0.001<W	0.6<T	19.90	445	0.0050	12.40	90<=>
		MAXIMUM	0.30		198.1	0.001	1.5	30.90	482	0.0087	12.40	548
		ARITH MEAN	0.30		190.9	0.001<A	0.8<A	16.52	416	0.0037<A	10.06	262
		GEOM MEAN			190.8	0.001<A	0.7<A	15.86	415	0.0029<A	9.87	
		MINIMUM	0.30		173.6	0.001	0.2	11.50	390	0.0005	7.00	90
		STD DEV (GEOM *)			6.6	0.000<A	0.4<A	5.49	28	0.0024<A	2.02	
		# SAMP IN STATISTICS	11		11	11	11	11	11	11	11	9
		% SAMP (EXCLUDED)										18

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900221	1600	30105	0.200	2	7.56	4	2.2	0.002<W	0.004<T	0.300	0.005<W	8.30
900321	1604	30159	0.260	34	7.82	8	6.5	0.002<W	0.002<W	0.360	0.005<W	8.20
900425		31639	0.160	28	7.44	8	12.0	0.002<W	0.004<T	0.300	0.005<W	8.22
900530	0750	31668	0.190	68	6.76	8	11.0	0.005<T	0.002<T	0.280	0.005<W	8.41
900620	0830	31697	0.190	92			16.0	0.004<T	0.008<T	0.290	0.005<W	8.26
900718		31726	0.160	430	7.62	8	19.0	0.004<T	0.010	0.360	0.005<W	8.31
900822		31754	0.170	550	7.68	8	16.0	0.003<T	0.002<T	0.210	0.005<W	8.31
900926		31783	0.040<T	260	7.81	8	11.0	0.004<T	0.008<T	0.250	0.005<W	8.31
901024		31809	0.130	100	7.55	8	5.0	0.003<T	0.002<W	0.250	0.005<W	8.38
901114		31835	0.150	280	7.46	8	4.0	0.003<T	0.002<W	0.280	0.005<W	8.31
901212		31859	0.160	60<=>	7.34	8	2.0	0.003<T	0.004<T	0.240	0.005<W	8.28

(C O N T D)

B.O.W./ SITE: COLDWATER RIVER
SAMPLE POINT: AT CNR BRIDGE COLDWATER
STATION TYPE: RIVER FLOW GAUGE FED 02ED007

STATION ID: 03-0076-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: NORTH RIVER

STORET CODE: 02
002
2700

LAT: 44 43 00.88 LONG: 079 38 54.39 U T M: 17 0607050.0 4952175.0 4 REGION: 03 DISTANCE: 2.736

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE HOUR	SAMPLE	IRON UNF.TOT. MG/L	MF CNT	PH FIELD	STREAM COND.	WATER TEMP	NICKEL UNF.TOT. MG/L	TOTAL FIL.REAC MG/L	TOTAL UNF.REAC MG/L	LEAD UNF.TOT. MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML			DEG.C	AS NI	AS N	AS N	AS PB	PH
MAXIMUM		0.260	550	7.82		19.0	0.005	0.010	0.360	0.005	8.41
ARITH MEAN		0.165<A	173	7.50		9.5	0.003<A	0.004<A	0.284	0.005<A	8.30
GEOM MEAN		0.152<A	83	7.50		7.5	0.003<A	0.004<A	0.280	0.005<A	8.30
MINIMUM		0.040	2	6.76		2.0	0.002	0.002	0.210	0.005	8.20
STD DEV (GEOM *)		0.054<A	5*	0.30		6.0	0.001<A	0.003<A	0.047	0.000<A	0.06
# SAMP IN STATISTICS		11	11	10		11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE DATE HOUR	SAMPLE	UNF-REAC UG/L	UNF.TOT. MG/L	TURB'ITY	UNF.TOT. MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900221 1600	30105	0.4<T	0.025	49.00	0.0036
900321 1604	30159	1.0	0.023	9.40	0.0046
900425	31639	0.6<T	0.017	3.40	0.0051
900530 0750	31668	0.4<T	0.013	2.90	0.0020<T
900620 0830	31697	0.2<W	0.025	8.00	0.0310
900718	31726	0.2<W	0.019	0.83	0.0020<T
900822	31754	0.2<W	0.017	7.20	0.0020<T
900926	31783	0.2<W	0.016	5.00	0.0020<T
901024	31809	0.4<T	0.006<T	3.20	0.0020<T
901114	31835	1.0	0.014	3.60	0.0020<T
901212	31859	0.6<T	0.025	8.20	0.0040
MAXIMUM		1.0	0.025	49.00	0.0310
ARITH MEAN		0.5<A	0.018<A	9.16	0.0055<A
GEOM MEAN		0.4<A	0.017<A	5.35	0.0034<A
MINIMUM		0.2	0.006	0.83	0.0020
STD DEV (GEOM *)		0.3<A	0.006<A	13.49	0.0085<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: QUEENSVILLE ROAD RIVER DRIVE PARK
STATION TYPE: RIVER

STATION ID: 03-0077-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 06 45.37 LONG: 079 30 17.43 U T M: 17 0619650.0 4885250.0 4 REGION: 03 DISTANCE: 130.836

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
						BOD					FECAL	FECAL
SAMPLE					ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900124	1608	24394	0.30	0101	262.7	1.2	153.00	992	0.0016<T	13.00	56	16
900214		34214	0.30	0101	219.6	4.3	104.00	785	0.0052		332	332
900328	1500	34229	0.30	0101	254.5	1.7	104.00	831	0.0019<T	12.50	12	4
900419	1505	34244	0.30	0101	244.5	3.2	77.40	728	0.0013<T	13.20	176	66
900509		34259	0.30	0101	218.5	NO DATA|EF	78.20	683	0.0030		36	6
900614	1605	34274	0.30	0101	224.5	6.4	70.50	651	0.0020<T	10.20	376	720
900718	1440	34289	0.30	0101	192.4	4.3	54.60	552	0.0010<T	12.20	650	150
900816	1455	34304	0.30	0101	108.3	3.9	30.00	323	0.0040	8.40	2500	4400
900919	1600	34319	0.30	0101	161.0	3.9	46.50	492	0.0030	10.20	100	130
901219	1540	34364	0.30	0101	254.4	1.1	167.00	1036	0.0010<T	15.10	240	270
		MAXIMUM	0.30		262.7	6.4	167.00	1036	0.0052	15.10	2500	4400
		ARITH MEAN	0.30		214.0	3.3	88.52	707	0.0024<A	11.85	448	609
		GEOM MEAN			207.8	2.9	78.58	673	0.0021<A	11.68	170	103
		MINIMUM	0.30		108.3	1.1	30.00	323	0.0010	8.40	12	4
		STD DEV (GEOM *)			48.5	1.7	44.34	219	0.0014<A	2.12	5*	9*
		# SAMP IN STATISTICS	10		10	9	10	10	10	8	10	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
							NH3-N			K'DAHL N		
SAMPLE						MERCURY	TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD	
DATE	HOUR	SAMPLE	PH	STREAM	WATER TEMP	UNF.TOT. UG/L	FIL.REAC MG/L	FIL.REAC MG/L	FIL.REAC MG/L	UNF.REAC MG/L	UNF.TOT. MG/L	
YYMMDD	LMT	NUMBER	FIELD	COND.	DEG.C	AS HG	AS N	AS N	AS N	AS N	AS PB	PH
900124	1608	24394	8.19		1.3	0.03<T	0.246	1.300	0.0160	0.790	0.005<W	7.97
900214		34214	8.34	4	0.4	0.02<W	1.170	1.120	0.0370	2.150	0.005<W	8.10
900328	1500	34229	8.31	8	4.7	0.02<W	0.482	1.360	0.0160	0.970	0.005<W	8.25
900419	1505	34244	8.41	8	10.0	0.02<W	1.680	0.900	0.0200	2.450	0.005<W	8.31
900509		34259	8.32	8	17.9	0.02<W	0.054	0.935	0.0300	1.000	0.005<W	8.36
900614	1605	34274	8.35	8	23.0	0.02<W	0.350	0.520	0.0340	1.340	0.005<W	8.19
900718	1440	34289	8.60		26.0	0.02<W	0.034	0.030	0.0240	1.050	0.005<W	8.23
900816	1455	34304	8.22		26.2	0.02<W	0.196	0.490	0.0360	0.370	0.006<T	8.06
900919	1600	34319	8.42		14.2	0.02<W	0.004<T	0.435	0.1830	0.450	0.005<W	7.98
901219	1540	34364	7.86			0.02<W	0.338	1.160	0.0220	1.470	0.005<W	8.25

(C O N T D)

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: QUEENSVILLE ROAD RIVER DRIVE PARK
STATION TYPE: RIVER
STATION ID: 03-0077-001-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER
STORET CODE: 02 002 2720

LAT: 44 06 45.37 LONG: 079 30 17.43 U T M: 17 0619650.0 4885250.0 4 REGION: 03 DISTANCE: 130.836

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		8.60		26.2	0.03	1.680	1.360	0.1830	2.450	0.006	8.36
ARITH MEAN		8.30		13.7	0.02<A	0.455<A	0.825	0.0418	1.204	0.005<A	8.17
GEOM MEAN		8.30		7.7	0.02<A	0.182<A	0.604	0.0304	1.033	0.005<A	8.17
MINIMUM		7.86		0.4	0.02	0.004	0.030	0.0160	0.370	0.005	7.97
STD DEV (GEOM *)		0.19		10.2	0.00<A	0.547<A	0.437	0.0502	0.674	0.000<A	0.14
# SAMP IN STATISTICS		10		9	10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900124 1608	24394	2.6	0.0255	0.052	584.8	588.8	5.40	0.0150
900214	34214	3.0	0.2500	0.320	510.0CRO	549.0CRO	61.00	0.0190
900328 1500	34229	1.6	0.0860	0.143	508.0	523.0	10.00	0.0051
900419 1505	34244	1.6	0.1030	0.176	473.0CRO	496.2	11.10	0.0100
900509	34259	0.2<W	0.0265	0.182	444.0CRO	484.2	52.00	0.0050
900614 1605	34274	0.4<T	0.0490	0.176	423.0CRO	464.6	38.00	0.0040
900718 1440	34289	0.2<W	0.0050	0.140	356.0CRO	386.0	25.00	0.0030
900816 1455	34304	0.4<T	0.0510	0.082	210.0CRO	282.8	140.00	0.0100
900919 1600	34319	0.4<T	0.0570	0.058	320.0CRO	345.0	36.00	0.0040
901219 1540	34364	1.0	0.0450	0.128	629.0	646.8	11.00	0.0080
MAXIMUM		3.0	0.2500	0.320	629.0	646.8	140.00	0.0190
ARITH MEAN		1.1<A	0.0698	0.146	445.8	476.6	38.95	0.0083
GEOM MEAN		0.7<A	0.0466	0.128	427.2	463.7	25.12	0.0070
MINIMUM		0.2	0.0050	0.052	210.0	282.8	5.40	0.0030
STD DEV (GEOM *)		1.0<A	0.0695	0.078	125.4	111.9	40.27	0.0053
# SAMP IN STATISTICS		10	10	10	10	10	10	10
% SAMP (EXCLUDED)								

B.O.W./ SITE: SCHOMBERG RIVER
SAMPLE POINT: HIGHWAY 11 BRADFORD
STATION TYPE: RIVER

STATION ID: 03-0077-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 06 47.30 LONG: 079 32 46.96 U T M: 17 0616325.0 4885250.0 4 REGION: 03 DISTANCE: 131.802

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCHF	FEUT
						BOD					FECAL	
SAMPLE			SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900124	1030	24381	0.30	0101	167.7	3.8	122.00	734	0.0032	11.00	44	0.430
900214	0940	34201	0.30	0101	147.3	5.6	43.30	499	0.0089		1900	0.340
900328	0950	34216	0.30	0101	232.2	1.8	73.90	738	0.0022<T	12.20	10	0.550
900419	0948	34231	0.30	0101	240.9	1.3	67.10	727	0.0010<T	10.20	4	0.050<T
900509	0958	34246	0.30	0101	245.0	NO DATA|EF	70.10	733	0.0030	12.00	28	0.270
900614	1030	34261	0.30	0101	241.3	6.0	61.50	648	0.0020<T	10.20	52	0.220
900718	1020	34276	0.30	0101	232.2	3.4	59.10	622	0.0010<T	6.50	60<=>	0.320
900816	0930	34291	0.30	0101	211.8	3.4	66.30	629	0.0030	7.60	110	0.270
900919	1055	34306	0.30	0101	201.9	1.5	49.00	560	0.0030	8.60	27<=>	0.260
901219	1005	34351	0.30	0101	260.1	0.5<T	75.90	828	0.0010<T	13.60	140	0.130
		MAXIMUM	0.30		260.1	6.0	122.00	828	0.0089	13.60	1900	0.550
		ARITH MEAN	0.30		218.0	3.0<A	68.82	672	0.0028<A	10.21	238	0.284<A
		GEOM MEAN			215.0	2.4<A	66.32	665	0.0023<A	9.96	51	0.242<A
		MINIMUM	0.30		147.3	0.5	43.30	499	0.0010	6.50	4	0.050
		STD DEV (GEOM *)			36.2	1.9<A	21.36	98	0.0023<A	2.30	5*	0.141<A
		# SAMP IN STATISTICS	10		10	9	10	10	10	9	10	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKR HEXACHLO	NNTKUR K'DAHL N
SAMPLE			MF				MERCURY	TOTAL	NO2+NO3N	NO2-N	ROCYCLOP	TOTAL
DATE	HOUR	SAMPLE	CNT	PH	STREAM	WATER TEMP	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	ENTADIEN	UNF.REAC
YYMMDD	LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	UG/L AS HG	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N
900124	1030	24381	24	8.46		1.4	0.02<W	0.234	0.765	0.0190		1.630
900214	0940	34201	24	7.60	4	0.6	0.02<W	0.702	2.350	0.0860		2.100
900328	0950	34216	4	8.27	8	3.8	0.02<W	0.152	2.590	0.0340		0.890
900419	0948	34231	2<	8.20	8	7.4	0.02<W	0.024	3.130	0.0290		0.770
900509	0958	34246	4<	8.31	8	15.6	0.02<W	0.352	0.305	0.0300		1.850
900614	1030	34261	20	8.45	8	23.2	0.02<W	0.250	0.055	0.0160		1.380
900718	1020	34276	90<=>	7.92		23.9	0.02<W	0.082	0.030	0.0180		1.320
900816	0930	34291	90<=>	7.87		21.7	0.02<W	0.116	0.005<W	0.0040<T	1.110	
900919	1055	34306	10<=>	8.24		14.1	0.02<W	0.036	0.005<W	0.0070		1.300
901219	1005	34351	370	7.45		0.2	0.02<W	0.146	3.860	0.0320		1.110

(C O N T D)

B.O.W./ SITE: SCHOMBERG RIVER
SAMPLE POINT: HIGHWAY 11 BRADFORD
STATION TYPE: RIVER

STATION ID: 03-0077-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 06 47.30 LONG: 079 32 46.96 U T M: 17 0616325.0 4885250.0 4 REGION: 03 DISTANCE: 131.802

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKR HEXACHLO	NNTKUR K'DAHL N
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	ROCYCLOP ENTADIEN MG/L AS N	TOTAL UNF.REAC MG/L AS N
MAXIMUM		370	8.46		23.9	0.02	0.702	3.860	0.0860	1.110	2.100
ARITH MEAN		79	8.08		11.2	0.02<A	0.209	1.309<A	0.0275<A	1.110	1.372
GEOM MEAN			8.07		5.1	0.02<A	0.139	0.243<A	0.0204<A		1.311
MINIMUM		4	7.45		0.2	0.02	0.024	0.005	0.0040	1.110	0.770
STD DEV (GEOM *)			0.35		9.7	0.00<A	0.201	1.508<A	0.0230<A		0.432
# SAMP IN STATISTICS		8	10		10	10	10	10	10	1	9
% SAMP (EXCLUDED)		20									

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900124 1030	24381	0.005<W	7.78	4.8	0.0295	0.140	477.0CRO	9.4	487.0CRO	13.20	0.0150
900214 0940	34201	0.005<W	7.57	2.4	0.7400	0.900	324.0CRO	13.1	337.0CRO	5.10	0.0170
900328 0950	34216	0.005<W	8.22	2.0	0.0785	0.144	480.0CRO	22.4	502.0CRO	10.60	0.0028
900419 0948	34231	0.016<T	8.15	2.0	0.0525	0.115	473.0CRO	15.6	488.6	23.00	0.0032
900509 0958	34246	0.005<W	8.35	0.2<W	0.0255	0.173	476.0CRO	29.8	505.8	22.00	0.0040
900614 1030	34261	0.005<W	8.32	0.4<T	0.1400	0.220	421.0CRO	14.9	436.0	15.90	0.0330
900718 1020	34276	0.005<W	8.12	0.2<W	0.0570	0.175	396.0CRO	17.4	413.4	12.40	0.0070
900816 0930	34291	0.005<W	8.13	0.8<T	0.0380	0.139	409.0CRO	26.2	435.2	14.30	0.0030
900919 1055	34306	0.005<W	8.30	0.2<W	0.0160	0.112	364.0CRO	14.3	378.4	16.60	0.0020<T
901219 1005	34351	0.005<W	7.86	0.4<T	0.0680	0.090	562.0	7.9	570.0	6.00	0.0040
MAXIMUM		0.016	8.35	4.8	0.7400	0.900	562.0	29.8	570.0	23.00	0.0330
ARITH MEAN		0.006<A	8.08	1.3<A	0.1245	0.221	438.2	17.1	455.3	13.91	0.0091<A
GEOM MEAN		0.006<A	8.08	0.7<A	0.0614	0.169	433.2	15.8	450.5	12.61	0.0059<A
MINIMUM		0.005	7.57	0.2	0.0160	0.090	324.0	7.9	337.0	5.10	0.0020
STD DEV (GEOM *)		0.003<A	0.26	1.5<A	0.2191	0.242	68.9	7.0	68.7	5.90	0.0099<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: AT HERALD ROAD NEWMARKET
STATION TYPE: RIVER FLOW GAUGE FED 02EC009

STATION ID: 03-0077-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 04 48.73 LONG: 079 27 18.27 U T M: 17 0623700.0 4881725.0 4 REGION: 03 DISTANCE: 140.170

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900124	1000	24380	0.30	0101	241.8	5.4	767.00	2880	0.0061	13.20	396	508
900214	0920	34200	0.30	0101	226.8	4.7	147.00	921	0.0035		140	432
900328	0930	34215	0.30	0101	252.0	1.8	127.00	918	0.0023<T	15.00	24	76
900419	0928	34230	0.30	0101	241.1	0.6<T	85.70	743	0.0014<T	11.00	134	50
900509	0935	34245	0.30	0101	245.1	NO DATA|EF	82.90	740	0.0030	11.40	364	236
900614	1010	34260	0.30	0101	226.9	2.3	73.50	665	0.0030	9.70	890	480
900718	0955	34275	0.30	0101	187.2	1.9	56.30	552	0.0040	8.80	2400	1110
900816	0915	34290	0.30	0101	152.3	4.1	41.70	433	0.0080	9.10	4100	5400
900919	1020	34305	0.30	0101	190.6	1.7	53.80	556	0.0040	10.40	3500	660
901219	0955	34350	0.30	0101	249.0	2.7	162.00	992	0.0020<T	15.20	590	510
		MAXIMUM	0.30		252.0	5.4	767.00	2880	0.0080	15.20	4100	5400
		ARITH MEAN	0.30		221.3	2.8<A	159.69	940	0.0037<A	11.53	1254	946
		GEOM MEAN			218.7	2.4<A	104.34	807	0.0033<A	11.32	509	425
		MINIMUM	0.30		152.3	0.6	41.70	433	0.0014	8.80	24	50
		STD DEV (GEOM *)			33.4	1.6<A	217.23	705	0.0020<A	2.41	5*	4*
		# SAMP IN STATISTICS	10		10	9	10	10	10	9	10	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900124	1000	24380	8.39		1.7	1.300	1.270	0.0460	2.600	0.009<T	8.17	0.1950
900214	0920	34200	8.41	8	0.7	1.730	1.020	0.0330	2.700	0.005<W	8.18	0.4200
900328	0930	34215	8.47	8	4.7	1.000	1.340	0.0190	1.550	0.005<W	8.26	0.2500
900419	0928	34230	8.55	8	6.6	0.616	1.170	0.0220	0.900	0.005<W	8.34	0.2000
900509	0935	34245	8.22	8	14.6	0.012	0.825	0.0160	0.110	0.005<W	8.41	0.1550
900614	1010	34260	7.91	8	22.7	0.116	0.465	0.0410	0.730	0.005<W	8.14	0.1140
900718	0955	34275	8.05		23.0	0.032	0.770	0.0490	0.890	0.005<W	8.11	0.1950
900816	0915	34290	7.78		19.9	0.120	0.760	0.0800		0.005<W	7.99	0.125
900919	1020	34305	8.00		12.3	0.022	0.450	0.0190	0.875	0.005<W	8.15	0.0580
901219	0955	34350	7.73		1.7	0.452	1.470	0.1340	1.080	0.005<W	8.26	0.1050

(C O N T D)

B.O.W./ SITE: HOLLAND RIVER STATION ID: 03-0077-003-02
SAMPLE POINT: AT HERALD ROAD NEWMARKET
STATION TYPE: RIVER FLOW GAUGE FED 02EC009 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 04 48.73 LONG: 079 27 18.27 U T M: 17 0623700.0 4881725.0 4 REGION: 03 DISTANCE: 140.170

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		8.55		23.0	1.730	1.470	0.1340	2.700	0.009	8.41	0.4200
ARITH MEAN		8.15		10.8	0.540	0.954	0.0459	1.271	0.005<A	8.20	0.182
GEOM MEAN		8.15		6.4	0.194	0.887	0.0365	0.955	0.005<A	8.20	0.160
MINIMUM		7.73		0.7	0.012	0.450	0.0160	0.110	0.005	7.99	0.0580
STD DEV (GEOM *)		0.30		8.9	0.613	0.357	0.0366	0.866	0.001<A	0.12	0.101
# SAMP IN STATISTICS		10		10	10	10	10	9	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900124 1000	24380	0.385	1490.0	1580.0	153.00	0.0340
900214 0920	34200	0.475	528.0	568.0	67.00	0.0130
900328 0930	34215	0.315	553.0	573.0	26.00	0.0060
900419 0928	34230	0.325	483.0CRO	498.6	11.10	0.0029
900509 0935	34245	0.410	481.0CRO	513.0	11.90	0.0050
900614 1010	34260	0.230	432.0CRO	468.2	37.00	0.0070
900718 0955	34275	0.370	348.0CRO	491.0	184.00	0.0150
900816 0915	34290	0.146	281.0CRO	627.0	200.00>	0.0220
900919 1020	34305	0.163	361.0CRO	401.0	42.00	0.0060
901219 0955	34350	0.164	605.0	646.4	117.00	0.0120
MAXIMUM		0.475	1490.0	1580.0	184.00	0.0340
ARITH MEAN		0.298	556.2	636.6	72.11	0.0123
GEOM MEAN		0.276	497.7	587.7		0.0096
MINIMUM		0.146	281.0	401.0	11.10	0.0029
STD DEV (GEOM *)		0.116	343.0	339.7		0.0096
# SAMP IN STATISTICS		10	10	10	9	10
% SAMP (EXCLUDED)					10	

B.O.W./ SITE: DRAINAGE CANAL
SAMPLE POINT: S-E CONC.AND NEWMARKET TOWNLINE
STATION TYPE: RIVER

STATION ID: 03-0077-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 01 36.37 LONG: 079 36 20.08 U T M: 17 0611750.0 4875575.0 4 REGION: 03 DISTANCE: 144.998

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900124	1125	24383	0.30	0101	179.8	0.001<W	3.5	126.00	824	0.0041	13.00	8
900214	1030	34203	0.30	0101	200.1	0.001<W	2.6	50.20	552	0.0011<T		2
900328	1051	34218	0.30	0101	210.8	0.001<W	1.7	52.40	582	0.0006<T	7.60	2
900419	1025	34233	0.30	0101	205.7	0.001<W	1.0	50.00	555	0.0048	8.80	2<
900509	1045	34248	0.30	0101	251.8	0.001<W	NO DATA|EF	57.40	616	0.0010<T		4
900614	1110	34263	0.30	0101	243.0	0.001<W	0.2<W	65.00	618	0.0010<T	10.00	32
900718	1115	34278	0.30	0101	253.8	0.001<W	1.1	76.70	569	0.0010<T	8.80	8
900816	1020	34293	0.30	0101	219.1	0.001<W	2.4		654	0.0030	9.50	40<=>
900919	1135	34308	0.30	0101	211.7	0.001<W	7.8	82.50	650	0.0030	13.30	10<=>
901219	1045	34353	0.30	0101	243.0	0.001<W	0.3<T	67.50	681	0.0005<W	8.80	10<
		MAXIMUM	0.30		253.8	0.001	7.8	126.00	824	0.0048	13.30	40
		ARITH MEAN	0.30		221.9	0.001<A	2.3<A	69.74	630	0.0020<A	9.97	13
		GEOM MEAN			220.6	0.001<A	1.4<A	66.78	626	0.0015<A	9.80	
		MINIMUM	0.30		179.8	0.001	0.2	50.00	552	0.0005	7.60	2
		STD DEV (GEOM *)			24.8	0.000<A	2.3<A	24.05	81	0.0016<A	2.08	
		# SAMP IN STATISTICS	10		10	10	9	9	10	10	8	8
		% SAMP (EXCLUDED)										20

*=INTERIM TEST-NAME:			FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900124	1125	24383	0.690	72	8.44		0.4	0.002<W	0.156	1.200	0.005<W	7.72
900214	1030	34203	0.340	52	7.44	4	0.3	0.002<W	0.160	0.840	0.005<W	8.19
900328	1051	34218	0.320	2	7.91	8	5.3	0.002<W	0.052	0.500	0.005<W	7.72
900419	1025	34233	0.440	2<	8.22	8	6.5	0.005<T	0.004<T	0.430	0.072	8.13
900509	1045	34248	0.190	26	7.97	8	16.8	0.002<W	0.048	0.740	0.005<W	8.40
900614	1110	34263	0.130	8	8.37	8	23.0	0.005<T	0.072	0.790	0.005<W	8.32
900718	1115	34278	0.210	40	8.22		24.2	0.004<T	0.016	0.820	0.005<W	8.16
900816	1020	34293	0.290	30<=>	8.07		21.7	0.004<T	0.072	0.860	0.005<W	8.23
900919	1135	34308	0.560	30<=>	8.58		14.2	0.004<T	0.298	2.100	0.005<W	8.30
901219	1045	34353	0.180	10<=>	7.54		0.4	0.003<T	0.032	0.340	0.005<W	8.01

(C O N T D)

B.O.W./ SITE: DRAINAGE CANAL
SAMPLE POINT: S-E CONC.AND NEWMARKET TOWNLINE
STATION TYPE: RIVER

STATION ID: 03-0077-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 01 36.37 LONG: 079 36 20.08 U T M: 17 0611750.0 4875575.0 4 REGION: 03 DISTANCE: 144.998

*=INTERIM TEST-NAME:		FEUT	FSHF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	PH
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	
	MAXIMUM	0.690	72	8.58		24.2	0.005	0.298	2.100	0.072	8.40
	ARITH MEAN	0.335	30	8.08		11.3	0.003<A	0.091<A	0.862	0.012<A	8.12
	GEOM MEAN	0.295		8.07		4.7	0.003<A	0.054<A	0.759	0.007<A	8.11
	MINIMUM	0.130	2	7.44		0.3	0.002	0.004	0.340	0.005	7.72
	STD DEV (GEOM *)	0.180		0.37		9.8	0.001<A	0.090<A	0.501	0.021<A	0.24
	# SAMP IN STATISTICS	10	9	10		10	10	10	10	10	10
	% SAMP (EXCLUDED)		10								

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900124 1125	24383	6.4	0.093	9.30	0.0170
900214 1030	34203	2.0	0.048	9.10	0.0040
900328 1051	34218	1.4	0.032	5.20	0.0005<W
900419 1025	34233	1.4	0.028	6.50	0.0071
900509 1045	34248	0.2<W	0.036	6.30	0.0010<T
900614 1110	34263	0.4<T	0.026	3.70	0.0020<T
900718 1115	34278	0.2<W	0.037	5.50	0.0020<T
900816 1020	34293	1.0	0.058	8.90	0.0040
900919 1135	34308	0.2<W	0.148	14.60	0.0060
901219 1045	34353	1.0	0.013	3.70	0.0020<T
	MAXIMUM	6.4	0.148	14.60	0.0170
	ARITH MEAN	1.4<A	0.052	7.28	0.0046<A
	GEOM MEAN	0.8<A	0.042	6.68	0.0029<A
	MINIMUM	0.2	0.013	3.70	0.0005
	STD DEV (GEOM *)	1.9<A	0.040	3.30	0.0049<A
	# SAMP IN STATISTICS	10	10	10	10
	% SAMP (EXCLUDED)				

B.O.W./ SITE: DRAINAGE CANAL
SAMPLE POINT: AT N-S RD.WEST GWILLIMBURY TOWNSHIP
STATION TYPE: RIVER

STATION ID: 03-0077-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 02 19.17 LONG: 079 35 02.69 U T M: 17 0613450.0 4876925.0 4 REGION: 03 DISTANCE: 142.745

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE		SAMPLE	PROJECT	ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD LMT	NUMBER	M	CODE	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	CNT
				AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	/100ML
900124 1134	24384	0.30	0101	216.0	3.5	120.00	922	0.0012<T	9.40	6	30
900214 1035	34204	0.30	0101	209.2	3.7	75.70	658	0.0011<T		12	90
900328 1100	34219	0.30	0101	213.3	1.3	82.80	687	0.0010<T	12.20	2<	2
900419 1036	34234	0.30	0101	203.5	1.3	52.60	557	0.0021<T	8.80	20	28
900509 1055	34249	0.30	0101	241.8	NO DATA|EF	103.00	763	0.0020<T	9.80	10	6
900614 1120	34264	0.30	0101	222.6	2.3	92.40	736	0.0020<T	9.90	116	36
900718 1125	34279	0.30	0101	205.2	0.5<TE	88.30	636	0.0005<W	5.50	20	48
900816 1035	34294	0.30	0101	199.9	4.2	86.40	648	0.0020<T	5.20	140	270
900919 1140	34309	0.30	0101	198.7	1.7	59.20	549	0.0020<T	9.50	60<=>	70<=>
901219 1050	34354	0.30	0101	236.7	0.6<T	98.30	769	0.0010<T	9.90	20<=>	10<=>
MAXIMUM		0.30		241.8	4.2	120.00	922	0.0021	12.20	140	270
ARITH MEAN		0.30		214.7	2.1<A	85.87	693	0.0015<A	8.91	45	59
GEOM MEAN				214.2	1.7<A	83.62	685	0.0014<A	8.62		28
MINIMUM		0.30		198.7	0.5	52.60	549	0.0005	5.20	6	2
STD DEV (GEOM *)				14.9	1.4<A	19.98	111	0.0006<A	2.22		4*
# SAMP IN STATISTICS		10		10	9	10	10	10	9	9	10
% SAMP (EXCLUDED)										10	

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N			K'DAHL N			
					TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900124 1134	24384	8.28		1.0	0.198	0.135	0.0220	1.250	0.005<W	7.68	0.0215
900214 1035	34204	7.38	8	0.1	0.086	0.305	0.0150	0.590	0.005<W	7.83	0.0070
900328 1100	34219	8.14		3.1	0.068	0.675	0.0110	0.470	0.005<W	8.07	0.0095
900419 1036	34234	8.15	8	7.0	0.040	0.235	0.0100	0.570	0.017<T	8.11	0.0040
900509 1055	34249	8.19	8	16.8	0.060	0.085	0.0030<T	0.950	0.005<W	8.41	0.0030
900614 1120	34264	8.46	8	22.3	0.040	0.005<W	0.0030<T	0.660	0.008<T	8.31	0.0025
900718 1125	34279	7.85		23.4	0.012	0.005<W	0.0070	0.610	0.005<W	8.12	0.0070
900816 1035	34294	7.77		20.8	0.102	0.025	0.0080	0.610	0.005<W	8.16	0.0080
900919 1140	34309	8.28		13.0	0.044	0.005<W	0.0040<T	0.650	0.005<W	8.30	0.0030
901219 1050	34354	7.46		0.6	0.044	0.160	0.0050	0.340	0.005<W	7.83	0.0045

(C O N T D)

B.O.W./ SITE: DRAINAGE CANAL
SAMPLE POINT: AT N-S RD.WEST GWILLIMBURY TOWNSHIP
STATION TYPE: RIVER

STATION ID: 03-0077-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 02 19.17 LONG: 079 35 02.69 U T M: 17 0613450.0 4876925.0 4 REGION: 03 DISTANCE: 142.745

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
	MAXIMUM		8.46		23.4	0.198	0.675	0.0220	1.250	0.017	8.41	0.0215
	ARITH MEAN		8.00		10.8	0.069	0.163<A	0.0088<A	0.670	0.006<A	8.08	0.0070
	GEOM MEAN		7.99		4.5	0.055	0.056<A	0.0072<A	0.632	0.006<A	8.08	0.0056
	MINIMUM		7.38		0.1	0.012	0.005	0.0030	0.340	0.005	7.68	0.0025
	STD DEV (GEOM *)		0.36		9.5	0.052	0.208<A	0.0060<A	0.256	0.004<A	0.24	0.0056
# SAMP IN STATISTICS			10		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900124	1134	24384	0.117	515.0	527.0	11.70	0.0034
900214	1035	34204	0.032	428.0CRO	432.0CRO	5.10	0.0026
900328	1100	34219	0.036	447.0CRO	454.0CRO	5.40	0.0020<T
900419	1036	34234	0.048	362.0CRO	380.6	20.00	0.0038
900509	1055	34249	0.083	496.0CRO	515.4	14.20	0.0030
900614	1120	34264	0.033	2.0<W	8.0	8.00	0.0020<T
900718	1125	34279	0.028	405.0CRO	408.0	2.30	0.0010<T
900816	1035	34294	0.062	421.0CRO	435.0	12.00	0.0020<T
900919	1140	34309	0.053	357.0CRO	368.2	11.30	0.0020<T
901219	1050	34354	0.010	500.0CRO	503.0	4.90	0.0060
	MAXIMUM		0.117	515.0	527.0	20.00	0.0060
	ARITH MEAN		0.050	393.3<A	403.1	9.49	0.0028<A
	GEOM MEAN		0.042	253.1<A	297.0	8.03	0.0025<A
	MINIMUM		0.010	2.0	8.0	2.30	0.0010
	STD DEV (GEOM *)		0.031	148.0<A	149.2	5.36	0.0014<A
# SAMP IN STATISTICS			10	10	10	10	10
% SAMP (EXCLUDED)							

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: MULOCK DRIVE NEWMARKET
STATION TYPE: RIVER

STATION ID: 03-0077-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 02 27.15 LONG: 079 27 34.31 U T M: 17 0623425.0 4877350.0 4 REGION: 03 DISTANCE: 144.998

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE	HOUR	SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	STREPCUS MF
YYMMDD	LMT	NUMBER	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900124	1210	24386	0101	237.5	2.5	356.00	1630	0.0029	13.00	800	420
900214	1105	34206	0101	185.7	6.4	92.30	683	0.0060		690	720
900328	1126	34221	0101	241.6	1.5	78.90	742	0.0025<T	13.20	20	4<
900419	1109	34236	0101	237.1	2.2	65.70	664	0.0005<W	9.60	312	12
900509	1130	34251	0101	224.9	NO DATA|EF	57.60	619	0.0030	8.90	76	160
900614	1200	34266	0101	164.8	2.7	39.60	461	0.0100	7.00	780	700
900718	1200	34281	0101	230.3	0.6<T	49.90	597	0.0020<T	7.90	517	120<=>
900816	1115	34296	0101	213.8	2.6	44.20	576	0.0050	7.10	1060	1300
900919	1215	34311	0101	229.5	2.4	36.80	556	0.3300	10.80	890	370
901219	1145	34356	0101	248.8	1.0<T	102.00	827	0.0020<T	13.80	180	330
	MAXIMUM			248.8	6.4	356.00	1630	0.3300	13.80	1060	1300
	ARITH MEAN			221.4	2.4<A	92.30	736	0.0364<A	10.14	533	459
	GEOM MEAN			219.8	2.0<A	70.92	691	0.0046<A	9.83	335	
	MINIMUM			164.8	0.6	36.80	461	0.0005	7.00	20	12
	STD DEV (GEOM *)			26.6	1.7<A	95.27	330	0.1032<A	2.68	4*	
# SAMP IN STATISTICS		10		10	9	10	10	10	9	10	9
% SAMP (EXCLUDED)											10

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE	HOUR	SAMPLE		WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
YYMMDD	LMT	NUMBER	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	MG/L AS P
900124	1210	24386	8.45		1.3	0.552	0.950	0.0300	4.830	0.005<W	8.18	0.0645
900214	1105	34206	8.04	8	0.3	0.148	0.930	0.0410	1.050	0.005<W	8.18	0.0350
900328	1126	34221	8.52	8	3.1	0.064	1.040	0.0140	0.540	0.005<W	8.30	0.0285
900419	1109	34236	8.60	8	5.8	0.002<W	0.720	0.0150	0.410	0.005<W	8.35	0.0075
900509	1130	34251	8.06	8	16.3	0.010	0.495	0.0110	0.520	0.008<T	8.41	0.0250
900614	1200	34266	8.23	8	21.5	0.216	0.425	0.0320	0.950	0.019<T	8.00	0.0260
900718	1200	34281	8.19		23.6	0.032	0.310	0.0160	0.620	0.005<W	8.24	0.0210
900816	1115	34296	7.94		21.0	0.064	0.600	0.0270	0.080<T	0.005<W	8.13	0.0140
900919	1215	34311	8.33		12.2	0.022	0.255	0.0110	0.700	0.005<W	8.34	0.0050
901219	1145	34356	7.95		1.8	0.026	0.915	0.0110	0.470	0.005<W	8.12	0.0150

(C O N T D)

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: MULOCK DRIVE NEWMARKET
STATION TYPE: RIVER

STATION ID: 03-0077-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 02 27.15 LONG: 079 27 34.31 U T M: 17 0623425.0 4877350.0 4 REGION: 03 DISTANCE: 144.998

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		8.60		23.6	0.552	1.040	0.0410	4.830	0.019	8.41	0.0645
ARITH MEAN		8.23		10.7	0.114<A	0.664	0.0208	1.017<A	0.007<A	8.22	0.0241
GEOM MEAN		8.23		5.5	0.044<A	0.600	0.0185	0.625<A	0.006<A	8.22	0.0192
MINIMUM		7.94		0.3	0.002	0.255	0.0110	0.080	0.005	8.00	0.0050
STD DEV (GEOM *)		0.24		9.3	0.168<A	0.287	0.0108	1.367<A	0.004<A	0.13	0.0170
# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900124 1210	24386	0.108	924.0	942.0	21.00	0.0110
900214 1105	34206	0.155	444.0CRO	537.0CRO	118.00	0.0170
900328 1126	34221	0.071	482.0CRO	513.0CRO	28.00	0.0047
900419 1109	34236	0.039	432.0CRO	447.0	8.80	0.0024<T
900509 1130	34251	0.075	402.0CRO	429.4	27.00	0.0050
900614 1200	34266	0.175	300.0CRO	459.0	129.00	0.0380
900718 1200	34281	0.114	384.0CRO	462.0	82.00	0.0050
900816 1115	34296	0.005<T	374.0CRO	448.2	110.00	0.0140
900919 1215	34311	0.093	361.0CRO	425.6	80.00	0.0090
901219 1145	34356	0.054	476.0	502.4	66.00	0.0110
MAXIMUM		0.175	924.0	942.0	129.00	0.0380
ARITH MEAN		0.089<A	457.9	516.6	66.98	0.0117<A
GEOM MEAN		0.067<A	437.0	501.8	50.18	0.0088<A
MINIMUM		0.005	300.0	425.6	8.80	0.0024
STD DEV (GEOM *)		0.052<A	172.9	153.9	43.86	0.0103<A
# SAMP IN STATISTICS		10	10	10	10	10
% SAMP (EXCLUDED)						

B.O.W./ SITE: AURORA CREEK
SAMPLE POINT: HWY.NO.11 NORTH OF ST.ANDREWS COLLEGE
STATION TYPE: RIVER FLOW GAUGE MOE 02ED101

STATION ID: 03-0077-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 01 20.56 LONG: 079 28 24.32 U T M: 17 0622350.0 4875275.0 4 REGION: 03 DISTANCE: 151.274

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE	HOUR	SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	STREPCUS MF
YYMMDD	LMT	NUMBER	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900124	1155	24385	0101	187.5	11.8	915.00	3110	0.0340	13.00	1720	1190
900214	1050	34205	0101	214.2	4.1	125.00	822	0.0086		420	710
900328	1117	34220	0101	263.4	0.9<T	99.60	877	0.0023<T	13.50	200	100
900419	1057	34235	0101	260.3	0.7<T	87.50	795	0.0005<W	9.50	216	124
900509	1115	34250	0101	241.4	NO DATA|EF	66.00	681	0.0030	10.80	560	188
900614	1145	34265	0101	229.5	2.9	79.80	715	0.0070	9.10	3060A>	2640
900718	1145	34280	0101	245.3	0.9<T	53.30	641	0.0040	9.00	1500	480
900816	1100	34295	0101	224.5	1.2	42.50	587	0.0050	8.40	2900	1600
900919	1155	34310	0101	189.5	3.5	36.30	500	0.0060	9.70	14900	4600
901219	1130	34355	0101	265.7	1.1	118.00	930	0.0020<T	14.50	1500	430
		MAXIMUM		265.7	11.8	915.00	3110	0.0340	14.50	14900	4600
		ARITH MEAN		232.1	3.0<A	162.30	966	0.0072<A	10.83	2698	1206
		GEOM MEAN		230.5	1.9<A	93.48	828	0.0042<A	10.64	1179	616
		MINIMUM		187.5	0.7	36.30	500	0.0005	8.40	200	100
		STD DEV (GEOM *)		28.6	3.5<A	266.17	765	0.0097<A	2.25	4*	4*
		# SAMP IN STATISTICS		10	9	10	10	10	9	10	10
		% SAMP (EXCLUDED)									

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE	HOUR	SAMPLE	PH	STREAM	WATER TEMP	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC UNF.TOT.		FIL.REAC
YYMMDD	LMT	NUMBER	FIELD	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	MG/L AS P
900124	1155	24385	8.16		2.3	0.322	0.680	0.0480	11.900	0.061	7.82	0.0425
900214	1050	34205	8.25	8	0.2	0.088	1.050	0.0280	1.150	0.011<T	8.10	0.0160
900328	1117	34220	8.47	8	3.7	0.068	1.260	0.0130	0.420	0.005<W	8.27	0.0060
900419	1057	34235	8.59	8	6.0	0.006<T	1.140	0.0130	0.470	0.005<W	8.33	0.0025
900509	1115	34250	8.14	8	14.6	0.006<T	0.720	0.0170	0.390	0.005<W	8.26	0.0020<T
900614	1145	34265	8.13	8	19.6	0.082	0.650	0.0430	0.800	0.009<T	8.11	0.0300
900718	1145	34280	8.24		21.2	0.026	0.650	0.0280	0.660	0.005<W	8.26	0.0275
900816	1100	34295	8.05		19.2	0.054	0.745	0.0420	0.410	0.005<W	8.23	0.0070
900919	1155	34310	8.26		12.2	0.038	0.630	0.0300	0.875	0.005<W	8.17	0.0190
901219	1130	34355	8.01		2.8	0.032	0.990	0.0130	0.410	0.005<W	8.18	0.0055

(C O N T D)

B.O.W./ SITE: AURORA CREEK STATION ID: 03-0077-007-02
SAMPLE POINT: HWY.NO.11 NORTH OF ST.ANDREWS COLLEGE
STATION TYPE: RIVER FLOW GAUGE MOE 02ED101 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 01 20.56 LONG: 079 28 24.32 U T M: 17 0622350.0 4875275.0 4 REGION: 03 DISTANCE: 151.274

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR	SAMPLE	PH	STREAM	WATER TEMP	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	MG/L AS P
MAXIMUM		8.59		21.2	0.322	1.260	0.0480	11.900	0.061	8.33	0.0425
ARITH MEAN		8.23		10.2	0.072<A	0.851	0.0275	1.748	0.012<A	8.17	0.0158<A
GEOM MEAN		8.23		5.8	0.040<A	0.824	0.0244	0.779	0.007<A	8.17	0.0102<A
MINIMUM		8.01		0.2	0.006	0.630	0.0130	0.390	0.005	7.82	0.0020
STD DEV (GEOM *)		0.18		8.1	0.092<A	0.235	0.0134	3.576	0.017<A	0.14	0.0138<A
# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR	SAMPLE	UNF.TOT.	RESIDUE FILTERED	RESIDUE TOTAL	TURB'ITY	UNF.TOT.
YYMMDD LMT	NUMBER	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900124 1155	24385	0.490	1690.0	2190.0	200.00>	0.2000
900214 1050	34205	0.285	519.0	716.0	200.00>	0.0360
900328 1117	34220	0.040	534.0	560.0	25.00	0.0110
900419 1057	34235	0.023	517.0CRO	533.2	8.50	0.0007<T
900509 1115	34250	0.036	443.0CRO	459.6	10.70	0.0110
900614 1145	34265	0.253	465.0CRO	482.4	135.00	0.0220
900718 1145	34280	0.181	409.0CRO	424.0	88.00	0.0220
900816 1100	34295	0.062	382.0CRO	433.2	59.00	0.0120
900919 1155	34310	0.117	325.0CRO	366.6	37.00	0.0280
901219 1130	34355	0.022	552.0	565.4	18.00	0.0120
MAXIMUM		0.490	1690.0	2190.0	135.00	0.2000
ARITH MEAN		0.151	583.6	673.0	47.65	0.0355<A
GEOM MEAN		0.090	518.3	575.0		0.0161<A
MINIMUM		0.022	325.0	366.6	8.50	0.0007
STD DEV (GEOM *)		0.153	395.5	541.8		0.0587<A
# SAMP IN STATISTICS		10	10	10	8	10
% SAMP (EXCLUDED)					20	

B.O.W./ SITE: BLACK RIVER
SAMPLE POINT: MOSSINGTON BRIDGE SUTTON
STATION TYPE: RIVER FLOW GAUGE FED 02EC012

STATION ID: 03-0077-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 19 20.80 LONG: 079 20 47.50 U T M: 17 0631850.0 4908800.0 4 REGION: 03 DISTANCE: 104.122

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900124 1426	24389	0.30	0101	181.7	1.9	34.00	498	0.0014<T	12.90	8	0.210
900214 1325	34209	0.30	0101	180.0	1.5	30.20	471	0.0035		4	0.170
900328 1330	34224	0.30	0101	176.6	2.0	29.50	455	0.0120	12.50	6	0.120
900419 1330	34239	0.30	0101	184.6	1.9	27.10	450	0.0037	11.20	2<	0.082<T
900509 1355	34254	0.30	0101	210.1	NO DATA|EF	22.90	464	0.0010<T	10.60	14	0.300
900614 1430	34269	0.30	0101	193.6	3.0	27.70	457	0.0010<T	8.20	28	0.170
900718 1310	34284	0.30	0101	178.0	0.9<T	22.40	411	0.0005<W	8.60	24	0.120
900816 1315	34299	0.30	0101	189.9	2.0	21.40	426	0.0020<T	7.30	10<=>	0.160
900919 1435	34314	0.30	0101	193.3	1.7	18.00	430	0.0005<W	8.00	40<=>	0.020<W
901219 1355	34359	0.30	0101	227.6	0.4<T	44.70	605	0.0005<W	14.00	20<=>	0.150
MAXIMUM		0.30		227.6	3.0	44.70	605	0.0120	14.00	40	0.300
ARITH MEAN		0.30		191.5	1.7<A	27.79	467	0.0026<A	10.37	17	0.150<A
GEOM MEAN				191.0	1.5<A	26.93	464	0.0015<A	10.11		0.126<A
MINIMUM		0.30		176.6	0.4	18.00	411	0.0005	7.30	4	0.020
STD DEV (GEOM *)				16.1	0.7<A	7.63	55	0.0035<A	2.44		0.075<A
# SAMP IN STATISTICS		10		10	9	10	10	10	9	9	10
% SAMP (EXCLUDED)										10	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900124 1426	24389	20	8.04		0.6	NO DATA|SS	0.302	0.970	0.0230	1.040	0.005<W
900214 1325	34209	130	7.63	4	0.2	0.02<W	0.140	0.680	0.0110	0.830	0.005<W
900328 1330	34224	2<	8.20	8	4.3	0.02<W	0.030	0.445	0.0120	0.590	0.005<W
900419 1330	34239	2	8.25	8	9.0	0.02<W	0.012	0.235	0.0090	0.540	0.005<W
900509 1355	34254	6	8.04	8	16.6	NO DATA|SS	0.092	0.135	0.0080	0.830	0.005<W
900614 1430	34269	12	8.16	8	20.6	0.02<W	0.240	0.015<T	0.0070	0.980	0.005<W
900718 1310	34284	12	8.15		24.9	0.02<W	0.002<T	0.005<W	0.0060	0.700	0.005<W
900816 1315	34299	10<	7.93		23.5	0.02<W	0.064	0.015<T	0.0100	0.720	0.005<W
900919 1435	34314	40<=>	8.16		15.2	0.02<W	0.052	0.005<T	0.0050	0.850	0.005<W
901219 1355	34359	90<=>	7.75		0.2	0.02<W	0.070	0.610	0.0090	0.610	0.005<W

(C O N T D)

B.O.W./ SITE: BLACK RIVER STATION ID: 03-0077-008-02
SAMPLE POINT: MOSSINGTON BRIDGE SUTTON
STATION TYPE: RIVER FLOW GAUGE FED 02EC012 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 19 20.80 LONG: 079 20 47.50 U T M: 17 0631850.0 4908800.0 4 REGION: 03 DISTANCE: 104.122

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	LEAD UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
MAXIMUM		130	8.25		24.9	0.02	0.302	0.970	0.0230	1.040	0.005
ARITH MEAN		39	8.03		11.5	0.02<A	0.100<A	0.311<A	0.0100	0.769	0.005<A
GEOM MEAN			8.03		4.4	0.02<A	0.052<A	0.089<A	0.0092	0.753	0.005<A
MINIMUM		2	7.63		0.2	0.02	0.002	0.005	0.0050	0.540	0.005
STD DEV (GEOM *)			0.20		9.9	0.00<A	0.099<A	0.346<A	0.0051	0.166	0.000<A
# SAMP IN STATISTICS		8	10		10	8	10	10	10	10	10
% SAMP (EXCLUDED)		20									

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PP04FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900124 1426	24389	7.72	2.8	0.0345	0.071	324.0CRO	3.3	327.0CRO	1.56	0.0130
900214 1325	34209	7.98	1.0	0.0090	0.040	306.0CRO	3.4	310.0CRO	3.40	0.0097
900328 1330	34224	8.29	1.6	0.0055	0.026	296.0CRO	4.1	300.0CRO	1.71	0.0020<T
900419 1330	34239	8.27	1.2	0.0020<T	0.027	293.0CRO	2.7	295.6	3.20	0.0170
900509 1355	34254	8.38	0.4<T	0.0035	0.050	302.0CRO	11.3	313.4	5.90	0.0020<T
900614 1430	34269	8.14	0.2<W	0.0150	0.053	297.0CRO	7.6	304.6	14.20	0.0050
900718 1310	34284	8.23	0.2<W	0.0010<T	0.033	262.0CRO	4.5	266.4	2.70	0.0020<T
900816 1315	34299	8.14	0.6<T	0.0165	0.069	277.0CRO	4.2	281.2	3.60	0.0010<T
900919 1435	34314	8.10	0.2<W	0.0210	0.060	280.0CRO	7.9	287.8	5.30	0.0005<W
901219 1355	34359	8.04	0.6<T	0.0050	0.013	393.0CRO	3.0	396.0	5.00	0.0030
MAXIMUM		8.38	2.8	0.0345	0.071	393.0	11.3	396.0	14.20	0.0170
ARITH MEAN		8.13	0.9<A	0.0113<A	0.044	303.0	5.2	308.2	4.66	0.0055<A
GEOM MEAN		8.13	0.6<A	0.0071<A	0.040	301.3	4.7	306.5	3.80	0.0032<A
MINIMUM		7.72	0.2	0.0010	0.013	262.0	2.7	266.4	1.56	0.0005
STD DEV (GEOM *)		0.19	0.8<A	0.0106<A	0.020	35.9	2.8	35.3	3.65	0.0057<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)										

B.O.W./ SITE: BEAVERTON RIVER STATION ID: 03-0077-011-02
SAMPLE POINT: AT FIRST SIDE ROAD WEST OF CANNINGTON
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 21 05.86 LONG: 079 03 21.16 U T M: 17 0654950.0 4912550.0 4 REGION: 03 DISTANCE: 118.284

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900222	1303	30111	0.30	0101	216.9	1.8	23.20	498	0.0022<T	9.30	16	8
900322	1230	30166	0.30	0101	113.9	1.5	10.90	272	0.0008<T	11.20	4	2
900426		31655	0.30	0101	171.0	1.4	26.90	428	0.0045	9.40	54	16
900531	1005	31684	0.30	0101	201.2	1.8	24.10	444	0.0060	7.80	142	14
900621		31713	0.30	0101	193.6	1.0<T	23.20	425	0.0030	6.40	1660	820
900719		31742	0.30	0101	206.3	1.4	23.00	438	0.0020<T	6.50	340	160<=>
900823		31771	0.30	0101	211.8	1.2	21.10	452	0.0060	7.50	230	90<=>
900927		31800	0.30	0101	211.6	0.8<T	24.70	458	0.0040	9.40	380	196
	MAXIMUM		0.30		216.9	1.8	26.90	498	0.0060	11.20	1660	820
	ARITH MEAN		0.30		190.8	1.4<A	22.14	427	0.0036<A	8.44	353	163
	GEOM MEAN				187.4	1.3<A	21.50	421	0.0030<A	8.29	112	41
	MINIMUM		0.30		113.9	0.8	10.90	272	0.0008	6.40	4	2
	STD DEV (GEOM *)				34.3	0.4<A	4.83	67	0.0019<A	1.67	7*	7*
	# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	8
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS UNF-REAC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UG/L PHENOL
900222	1303	30111	7.21	4	2.6	0.606	0.435	0.0070	1.250	0.005<W	8.13	
900322	1230	30166	7.34	3	4.9	0.220	0.315	0.0120	0.930	0.005<W	8.00	
900426		31655	7.54	8	17.0	0.170	0.275	0.0150	0.860	0.005<W	8.24	
900531	1005	31684	7.53	8	14.8	0.046	0.465	0.0210	0.840	0.005<W	8.40	
900621		31713	7.57	8	18.0	0.022	0.350	0.0420	0.950	0.005<W	8.24	
900719		31742	7.66	8	22.0	0.014	0.115	0.0060	0.890	0.005<W	8.24	
900823		31771	7.88	8	20.0	0.048	0.090	0.0050	0.810	0.005<W	8.28	NO DATA|NR
900927		31800	7.91	8	13.0	0.016	0.060	0.0030<T	0.680	0.005<W	8.47	NO DATA|PR
	MAXIMUM		7.91		22.0	0.606	0.465	0.0420	1.250	0.005	8.47	
	ARITH MEAN		7.58		14.0	0.143	0.263	0.0139<A	0.901	0.005<A	8.25	
	GEOM MEAN		7.58		11.6	0.063	0.210	0.0100<A	0.889	0.005<A	8.25	
	MINIMUM		7.21		2.6	0.014	0.060	0.0030	0.680	0.005	8.00	
	STD DEV (GEOM *)		0.24		7.0	0.202	0.158	0.0128<A	0.164	0.000<A	0.15	
	# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	
	% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: BEAVERTON RIVER
SAMPLE POINT: AT FIRST SIDE ROAD WEST OF CANNINGTON
STATION TYPE: RIVER

STATION ID: 03-0077-011-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER
STORET CODE: 02
002
2720

LAT: 44 21 05.86 LONG: 079 03 21.16 U T M: 17 0654950.0 4912550.0 4 REGION: 03 DISTANCE: 118.284

*=INTERIM TEST-NAME:		PPO4FR	PPUT	RSF	RST	TURB	ZNUT
		PO4	PHOSPHOR				ZINC
SAMPLE		FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	FILTERED	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900222 1303	30111	0.0195	0.056	324.0CRO	338.0CRO	8.80	0.0100
900322 1230	30166	0.0040	0.027	177.0CRO	180.0CRO	0.83	0.0018<T
900426	31655	0.0005<W	0.027	278.0CRO	281.8	6.90	0.0005<W
900531 1005	31684	0.0070	0.032	289.0CRO	293.4	4.20	0.0020<T
900621	31713	0.0075	0.050	276.0CRO	284.4	6.30	0.0010<T
900719	31742	0.0005<W	0.038	285.0CRO	300.8	13.30	0.0030
900823	31771	0.0045	0.030	294.0CRO	302.2	4.60	0.0020<T
900927	31800	0.0020<T	0.017	298.0CRO	302.0	5.30	0.0010<T
MAXIMUM		0.0195	0.056	324.0	338.0	13.30	0.0100
ARITH MEAN		0.0057<A	0.035	277.6	285.3	6.28	0.0027<A
GEOM MEAN		0.0031<A	0.033	274.0	281.4	5.06	0.0018<A
MINIMUM		0.0005	0.017	177.0	180.0	0.83	0.0005
STD DEV (GEOM *)		0.0062<A	0.013	43.3	45.9	3.66	0.0031<A
# SAMP IN STATISTICS		8	8	8	8	8	8
% SAMP (EXCLUDED)							

B.O.W./ SITE: CANAL LAKE OUTLET
SAMPLE POINT: BRIDGE, BOLSOVER
STATION TYPE: RIVER

STATION ID: 03-0077-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 32 01.74 LONG: 079 04 32.25 U T M: 17 0652900.0 4932750.0 4 REGION: 03 DISTANCE: 104.444

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900118	31624	0.30	0101	196.4	1.4	9.60	419	0.0042	8.80	2	0.067<T
900222	30109	0.30	0101	182.7	0.7<T	8.10	377	0.0005<W	11.80	2<	0.059<T
900322 1107	30164	0.30	0101	114.3	1.2	4.60	241	0.0013<T	11.20	2<	0.070<T
900426	31653	0.30	0101	164.7	1.0	8.60	338	0.0029	9.80	24	0.100<T
900531 0940	31682	0.30	0101	121.8	1.9	6.60	252	0.0020<T	9.40	8	0.059<T
900621	31711	0.30	0101	97.4	0.5<T	6.00	212	0.0030	8.40	6	0.030<T
900719	31740	0.30	0101	104.0	1.2	6.50	222	0.0020<T	7.50	2	0.100<T
900823	31768	0.30	0101	95.9	1.2	5.70	211	0.0040	7.70	8	0.040<T
900927	31797	0.30	0101	84.8	0.7<T	5.60	191	0.0020<T	9.50	4	0.040<T
901025	31823	0.30	0101	84.6	0.7<T	4.90	194	0.0020<T	10.00	4<	0.040<T
901115	31848	0.30	0101	94.6	1.0	6.10	219	0.0030	12.00	4<	0.060<T
901213	31872	0.30	0101	140.3	1.4	6.90	308	0.0030	12.80	4<	0.040<T
MAXIMUM		0.30		196.4	1.9	9.60	419	0.0042	12.80	24	0.100
ARITH MEAN		0.30		123.5	1.1<A	6.60	265	0.0025<A	9.91	8	0.059<A
GEOM MEAN				118.4	1.0<A	6.45	256	0.0022<A	9.77		0.055<A
MINIMUM		0.30		84.6	0.5	4.60	191	0.0005	7.50	2	0.030
STD DEV (GEOM *)				38.8	0.4<A	1.50	77	0.0011<A	1.72		0.023<A
# SAMP IN STATISTICS		12		12	12	12	12	12	12	7	12
% SAMP (EXCLUDED)										41	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT MERCURY	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. UG/L AS HG	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
900118	31624	47	7.27	8	2.0	0.04<T	0.058	0.245	0.0070	0.500	0.005<W
900222	30109	1	7.45	8	4.8	0.02<W	0.010	0.160	0.0040<T	0.330	0.005<W
900322 1107	30164	4	7.54	8	9.0	0.02<W	0.022	0.130	0.0120	0.370	0.005<W
900426	31653	6	7.69	8	15.5	0.02<W	0.024	0.020<T	0.0040<T	0.490	0.005<W
900531 0940	31682	6	8.09	8	12.5	0.02<W	0.010	0.005<T	0.0020<T	0.460	0.005<W
900621	31711	26	8.17	8	18.5	0.02<W	0.004<T	0.005<T	0.0050	0.430	0.005<W
900719	31740	24	7.67	8	21.0	0.02<W	0.062	0.005<T	0.0010<W	0.590	0.005<W
900823	31768	16	8.10	8	20.0	0.02<W	0.018	0.005<W	0.0010<W	0.520	0.005<W
900927	31797	20	8.01	8	12.0	0.02<W	0.030	0.005<W	0.0010<T	0.450	0.005<W
901025	31823	4<	7.90	8	9.0	0.02<W	0.018	0.005<W	0.0010<T	0.440	0.005<W
901115	31848	4<	7.65	8	5.0	0.02<W	0.008<T	0.005<W	0.0030<T	0.460	0.005<W
901213	31872	4<	7.55	8	1.0	0.02<W	0.006<T	0.060	0.0030<T	0.390	0.005<W

(C O N T D)

B.O.W./ SITE: CANAL LAKE OUTLET
SAMPLE POINT: BRIDGE, BOLSOVER
STATION TYPE: RIVER

STATION ID: 03-0077-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 32 01.74 LONG: 079 04 32.25 U T M: 17 0652900.0 4932750.0 4 REGION: 03 DISTANCE: 104.444

#=INTERIM TEST-NAME:		FSMF, FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
MAXIMUM		47	8.17		21.0	0.04	0.062	0.245	0.0120	0.590	0.005
ARITH MEAN		17	7.76		10.9	0.02<A	0.022<A	0.054<A	0.0037<A	0.452	0.005<A
GEOM MEAN			7.75		8.0	0.02<A	0.016<A	0.017<A	0.0027<A	0.447	0.005<A
MINIMUM		1	7.27		1.0	0.02	0.004	0.005	0.0010	0.330	0.005
STD DEV (GEOM *)			0.29		6.9	0.01<A	0.019<A	0.081<A	0.0032<A	0.070	0.000<A
# SAMP IN STATISTICS		9	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)		25									

#=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900118	31624	7.95	1.4	0.0005<W	0.012	2.2<T	275.0CRO	0.87	0.0028
900222	30109	8.27	1.0<T	0.0005<W	0.004<T	2.2<T	247.0CRO	1.50	0.0038
900322 1107	30164	8.09	1.6	0.0005<W	0.015	2.3<T	159.0CRO	0.54	0.0065
900426	31653	8.34	0.2<W	0.0005<W	0.016	1.6<T	221.6	5.10	0.0013<T
900531 0940	31682	8.49	0.2<W	0.0005<W	0.013	2.4<T	166.4	1.60	0.0010<T
900621	31711	8.33	0.2<W	0.0005<T	0.014	2.5	140.6	1.26	0.0010<T
900719	31740	8.09	0.2<W	0.0030	0.033	2.5	146.6	3.90	0.0020<T
900823	31768	8.25	1.4	0.0010<T	0.017	2.4<T	139.4	1.83	0.0010<T
900927	31797	8.22	0.2<W	0.0005<W	0.011	1.6<T	125.6	6.90	0.0020<T
901025	31823	8.23	0.4<T	0.0005<W	0.028	1.6<T	127.6	2.00	0.0010<T
901115	31848	8.21	0.6<T	0.0005<T	0.016	3.0	145.0	1.81	0.0010<T
901213	31872	8.29	0.6<T	0.0010<T	0.006<T	2.4<T	202.4	2.90	0.0010<T
MAXIMUM		8.49	1.6	0.0030	0.033	3.0	275.0	6.90	0.0065
ARITH MEAN		8.23	0.7<A	0.0008<A	0.015<A	2.2<A	174.7	2.52	0.0020<A
GEOM MEAN		8.23	0.5<A	0.0007<A	0.013<A	2.2<A	168.9	1.99	0.0016<A
MINIMUM		7.95	0.2	0.0005	0.004	1.6	125.6	0.54	0.0010
STD DEV (GEOM *)		0.14	0.5<A	0.0007<A	0.008<A	0.4<A	49.8	1.89	0.0017<A
# SAMP IN STATISTICS		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)									

B.O.W./ SITE: SEVERN RIVER
SAMPLE POINT: AT MAIN LOCK DAM PORT SEVERN
STATION TYPE: RIVER

STATION ID: 03-0077-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 48 14.18 LONG: 079 43 14.51 U T M: 17 0601175.0 4961750.0 4 REGION: 03

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CDUT	CLIDUR	COND25	CRUT	CUUT
SAMPLE DATE	HOUR	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL MG/L	ARSENIC UNF.TOT. MG/L	BOD 5 DAY TOT.DEM. MG/L	CADMIUM UNF.TOT. MG/L	CHLORIDE UNF.REAC MG/L	CONDUCT. 25C UMHO/CM	CHROMIUM UNF.TOT. MG/L	COPPER UNF.TOT. MG/L
YYMMDD	LMT	M	CODE	AS CACO3	AS AS	AS O	AS CD	AS CL-	AT 25 C	AS CR	AS CU
900117		31611	0.30	0101	72.4	0.001<W	1.2	0.0021	12.30	213	0.0009<T	0.0059
900221	1502	30104	0.30	0101	70.7	0.001<W	1.4	0.0002<W	12.10	208	0.0006<T	0.0005<W
900321	1534	30158	0.30	0101	76.4	0.001<W	1.4	0.0002<W	12.60	219	0.0006<T	0.0005<W
900425		31640	0.30	0101	50.1	0.001<W	2.7	0.0002<W	8.60	148	0.0005<W	0.0080
900530	0825	31669	0.30	0101	69.2	0.001<W	1.6	0.0002<W	11.10	192	0.0005<W	0.0060
900620	0900	31698	0.30	0101	67.4	0.001<W	1.2	0.0020	11.10	190	0.0005<W	0.0040
900718		31727	0.30	0101	189.9	0.001<W	0.3<T	0.0002<W	11.80	391	0.0005<W	0.0020<T
900822		31755	0.30	0101	81.7	0.001<W	0.9<T	0.0003<T	15.00	233	0.0005<W	0.0040
900926		31784	0.30	0101	84.4	0.001<W	1.0<T	0.0002<W	16.90	244	0.0005<W	0.0040
901024		31810	0.30	0101	83.2	0.001<W	0.4<T	0.0005<T	17.00	245	0.0005<W	0.0040
901114		31836	0.30	0101	80.1	0.001<W	0.4<T	0.0002<W	17.10	242	0.0005<W	0.0030
901212		31860	0.30	0101	63.5	0.001<W	0.9<T	0.0002<W	12.60	193	0.0005<W	0.0020<T
	MAXIMUM		0.30		189.9	0.001	2.7	0.0021	17.10	391	0.0009	0.0080
	ARITH MEAN		0.30		82.4	0.001<A	1.1<A	0.0005<A	13.18	227	0.0005<A	0.0037<A
	GEOM MEAN				78.0	0.001<A	0.9<A	0.0003<A	12.93	221	0.0005<A	0.0028<A
	MINIMUM		0.30		50.1	0.001	0.3	0.0002	8.60	148	0.0005	0.0005
	STD DEV (GEOM *)				35.2	0.000<A	0.7<A	0.0007<A	2.72	59	0.0001<A	0.0023<A
# SAMP IN STATISTICS			12		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR
SAMPLE DATE	HOUR	DISOLVED OXYGEN	COLIFORM MF	IRON	STREPCUS MF			WATER	MERCURY	TOTAL	NO2+NO3N
		MG/L	CNT	UNF.TOT. MG/L	CNT	PH	STREAM	TEMP	UNF.TOT. UG/L	FIL.REAC MG/L	FIL.REAC MG/L
YYMMDD	LMT	AS O	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N
900117		31611	12.00	2	0.170	1	6.78	8	2.0	0.02<T	0.036	0.090
900221	1502	30104		2<	0.210	2<	7.42	8	3.8	0.02<W	0.038	0.115
900321	1534	30158	12.40	2<	0.210	2	7.60	8	4.0	0.02<W	0.028	0.115
900425		31640	11.60	2<	0.160	0	7.54	8	7.5	0.02<W	0.002<W	0.105
900530	0825	31669	8.60	16	0.055<T	6	7.50	8	12.0	0.02<W	0.002<T	0.020<T
900620	0900	31698	8.00	14	0.044<T	2<	7.75	8	17.0	0.02<W	0.078	0.005<T
900718		31727	7.50	4<	0.040<T	12	7.74	8	21.0	0.02<W	0.008<T	0.445
900822		31755	7.80	4	0.020<W	4<	8.01	8	19.0	0.02<W	0.002<W	0.005<W
900926		31784	9.00	4	0.020<W	4<	7.18	8	1.3	0.03<T	0.018	0.010<T
901024		31810	9.60	4	0.020<W	4<	7.78	8	6.0	0.02<W	0.008<T	0.005<W
901114		31836	11.00	4<	0.040<T	4<	7.55	8	5.0	0.02<W	0.002<T	0.010<T
901212		31860	11.80	4<	0.070<T	4	7.27	8	2.0	0.02<W	0.022	0.045

(C O N T D)

B.O.W./ SITE: SEVERN RIVER STATION ID: 03-0077-013-02
SAMPLE POINT: AT MAIN LOCK DAM PORT SEVERN
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 48 14.18 LONG: 079 43 14.51 U T M: 17 0601175.0 4961750.0 4 REGION: 03

*=INTERIM TEST-NAME:		DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR
		DISOLVED	COLIFORM	IRON	STREPCUS				MERCURY	TOTAL	NO2+NO3N
SAMPLE		OXYGEN	MF	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	MG/L	CNT	MG/L	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS O	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N
MAXIMUM		12.40	16	0.210	12	8.01		21.0	0.03	0.078	0.445
ARITH MEAN		9.94	7	0.088<A	4	7.51		8.4	0.02<A	0.020<A	0.081<A
GEOM MEAN		9.78		0.061<A		7.50		5.8	0.02<A	0.010<A	0.030<A
MINIMUM		7.50	2	0.020	0	6.78		1.3	0.02	0.002	0.005
STD DEV (GEOM *)		1.86		0.076<A		0.32		7.1	0.00<A	0.023<A	0.124<A
# SAMP IN STATISTICS		11	6	12	6	12		12	12	12	12
% SAMP (EXCLUDED)			50		50						

*=INTERIM TEST-NAME:		NNO2FR	NNTKUR K'DAHL N	PBUT	PH	PHNOL	PPO4FR	PPUT	P1ALDR	P1BHCA	P1BHCB
		NO2-N	TOTAL	LEAD		PHENOLS	PO4	PHOSPHOR		BHC	BHC
SAMPLE		FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		ALPHA	BETA
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN	NG/L	NG/L
YYMMDD LMT	NUMBER	AS N	AS N	AS PB	PH	PHENOL	AS P	AS P	NG/L		
900117	31611	0.0070	0.420	0.005<W	7.79	1.6	0.0015<T	0.013	1<W	2<T	1<W
900221 1502	30104	0.0060	0.450	0.005<W	7.99	1.6	0.0020<T	0.010	1<W	1<W	1<W
900321 1534	30158	0.0090	0.500	0.005<W	7.77	1.0	0.0005<T	0.010	1<W	1<W	1<W
900425	31640	0.0050	0.350	0.005<W	7.86	0.4<T	0.0005<T	0.016	1<W	1<W	1<W
900530 0825	31669	0.0030<T	0.360	0.005<W	8.14	0.4<T	0.0005<W	0.012	1<W	1<T	1<W
900620 0900	31698	0.0020<T	0.550	0.006<T	7.91	0.2<W	0.0010<T	0.029	1<W	1<T	1<W
900718	31727	0.0090	0.370	0.005<W	8.31	0.2<W	0.0010<T	0.009<T	1<W	1<W	1<W
900822	31755	0.0010<T	0.340	0.005<W	8.21	0.2<W	0.0015<T	0.010	1<W	1<W	1<W
900926	31784	0.0010<T	0.360	0.005<W	8.16	0.2<W	0.0005<W	0.008<T	1<W	1<W	1<W
901024	31810	0.0010<T	0.370	0.005<W	8.17	0.6<T	0.0005<W	0.007<T	1<W	1<W	1<W
901114	31836	0.0010<W	0.430	0.005<W	8.08	1.0	0.0005<W	0.014	1<W	1<W	1<W
901212	31860	0.0050	0.340	0.005<W	8.02	0.4<T	0.0005<T	0.005<T	1<W	1<W	1<W
MAXIMUM		0.0090	0.550	0.006	8.31	1.6	0.0020	0.029	1	2	1
ARITH MEAN		0.0042<A	0.403	0.005<A	8.03	0.6<A	0.0009<A	0.012<A	1<A	1<A	1<A
GEOM MEAN		0.0030<A	0.399	0.005<A	8.03	0.5<A	0.0008<A	0.011<A	1<A	1<A	1<A
MINIMUM		0.0010	0.340	0.005	7.77	0.2	0.0005	0.005	1	1	1
STD DEV (GEOM *)		0.0031<A	0.068	0.000<A	0.17	0.5<A	0.0005<A	0.006<A	0<A	0<A	0<A
# SAMP IN STATISTICS		12	12	12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: SEVERN RIVER
SAMPLE POINT: AT MAIN LOCK DAM PORT SEVERN
STATION TYPE: RIVER

STATION ID: 03-0077-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 48 14.18 LONG: 079 43 14.51 U T M: 17 0601175.0 4961750.0 4 REGION: 03

*=INTERIM TEST-NAME:		P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	BHC GAMMA NG/L	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L
900117		31611	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900221	1502	30104	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900321	1534	30158	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900425		31640	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900530	0825	31669	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900620	0900	31698	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900718		31727	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900822		31755	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900926		31784	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901024		31810	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901114		31836	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901212		31860	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
	MAXIMUM		1	2	2	2	5	5	5	2	5	1
	ARITH MEAN		1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
	GEOM MEAN		1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
	MINIMUM		1	2	2	2	5	5	5	2	5	1
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			12	12	12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L
900117		31611	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	138.0CRO
900221	1502	30104	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	135.0CRO
900321	1534	30158	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	142.0CRO
900425		31640	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	96.2CRO
900530	0825	31669	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	125.0CRO
900620	0900	31698	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	123.0CRO
900718		31727	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	131.0CRO
900822		31755	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	151.0CRO
900926		31784	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	159.0CRO
901024		31810	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	159.0CRO
901114		31836	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	157.0CRO
901212		31860	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	125.0CRO

(C O N T D)

B.O.W./ SITE: SEVERN RIVER
SAMPLE POINT: AT MAIN LOCK DAM PORT SEVERN
STATION TYPE: RIVER

STATION ID: 03-0077-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 48 14.18 LONG: 079 43 14.51 U T M: 17 0601175.0 4961750.0 4 REGION: 03

*=INTERIM TEST-NAME:		P1HEPT	P1HIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L
MAXIMUM		1	5	2	5	20	5	1	5	500	159.0
ARITH MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	136.8
GEOM MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	135.5
MINIMUM		1	5	2	5	20	5	1	5	500	96.2
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	18.5
# SAMP IN STATISTICS		12	12	12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RSP	RST	TURB	X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST	X2PNCB	X2T236
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L	PENTA CHLORO BENZENE NG/L	2,3,6 TRCHLORO TOLUENE NG/L
900117	31611	3.3	142.0CRO	1.08	1<W		1<W	1<W	1<W	1<W	5<W
900221 1502	30104	1.2<T	136.0CRO	1.40	1<W		1<W	1<W	1<W	1<W	5<W
900321 1534	30158	3.4	146.0CRO	0.95	1<W		1<W	1<W	1<W	1<W	5<W
900425	31640	1.7<T	97.8	1.24	1<W		1<W	1<W	1<W	1<W	5<W
900530 0825	31669	2.2<T	127.2	0.99	1<W		1<W	1<W	1<W	1<W	5<W
900620 0900	31698	2.8	125.8	1.12	1<W		1<W	1<W	1<W	1<W	5<W
900718	31727	1.7<T	132.8	6.40	1<W		1<W	1<W	1<W	1<W	5<W
900822	31755	2.0<T	153.0	1.70	1<W		1<W	1<W	1<W	1<W	5<W
900926	31784	1.0<T	160.0	0.83	1<W		1<W	1<W	1<W	1<W	5<W
901024	31810	2.9	161.8	0.67	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901114	31836	2.0<T	159.0	0.95	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901212	31860	3.8	128.8	1.67	1<W	5<W	1<W	1<W	1<W	1<W	5<W
MAXIMUM		3.8	161.8	6.40	1	5	1	1	1	1	5
ARITH MEAN		2.3<A	139.2	1.58	1<A	5<A	1<A	1<A	1<A	1<A	5<A
GEOM MEAN		2.2<A	138.0	1.28	1<A	5<A	1<A	1<A	1<A	1<A	5<A
MINIMUM		1.0	97.8	0.67	1	5	1	1	1	1	5
STD DEV (GEOM *)		0.9<A	18.5	1.55	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		12	12	12	12	3	12	12	12	12	12
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: SEVERN RIVER STATION ID: 03-0077-013-02
SAMPLE POINT: AT MAIN LOCK DAM PORT SEVERN
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 48 14.18 LONG: 079 43 14.51 U T M: 17 0601175.0 4961750.0 4 REGION: 03

*=INTERIM TEST-NAME:		X2T245	X2T26A	X2123	X21234	X21235	X2124	X21245	X2135	ZNUT
		2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4	1,2,4,5	1,3,5	ZINC
SAMPLE		TRCHLORO	TRCHLORO	TRCHLORO	TECHLORO	TECHLORO	TRCHLORO	TECHLORO	TRCHLORO	UNF.TOT.
DATE HOUR	SAMPLE	TOLUENE	TOLUENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	MG/L
YYHMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	AS ZN
900117	31611	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0049
900221 1502	30104	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0042
900321 1534	30158	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0160
900425	31640	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0071
900530 0825	31669	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0050
900620 0900	31698	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0320
900718	31727	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0040
900822	31755	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0020<T
900926	31784	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0020<T
901024	31810	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0030
901114	31836	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0010<T
901212	31860	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0030
MAXIMUM		5	5	5	1	1	5	1	5	0.0320
ARITH MEAN		5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0070<A
GEOM MEAN		5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0044<A
MINIMUM		5	5	5	1	1	5	1	5	0.0010
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0.0088<A
# SAMP IN STATISTICS		12	12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)										

B.O.W./ SITE: UXBRIDGE BROOK STATION ID: 03-0077-014-02
SAMPLE POINT: 1ST.CONC.DNSTR.OF UXBRIDGE STP
STATION TYPE: RIVER FLOW GAUGE FED 02EC101 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 07 17.73 LONG: 079 07 22.10 U T M: 17 0650200.0 4886875.0 4 REGION: 03 DISTANCE: 135.664

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FWSADP SAMPLE DEPTH M	FGPROJ PROJECT SUB-PROJ CODE	ALKT ALK TOTAL MG/L AS CACO3	BOD5 BOD 5 DAY TOT.DEM. MG/L AS O	CLIDUR CHLORIDE UNF.REAC MG/L AS CL-	COND25 CONDUCT. 25C UMHO/CM AT 25 C	CUUT COPPER UNF.TOT. MG/L AS CU	DO DISOLVED OXYGEN MG/L AS O	FCMF FECAL COLIFORM MF CNT /100ML	FSMF FECAL STREPCUS MF CNT /100ML
900118		31628	0.30	0101	137.7	3.8	31.60	402	0.0053	11.40	332	168
900222	1340	30112	0.30	0101	172.5	5.5	271.00	1231	0.0120	11.50	470	240
900322	1327	30168	0.30	0101	187.2	1.4	39.90	508	0.0014<T	11.40	72	116
900426		31657	0.30	0101	190.3	2.4	37.10	508	0.0046	10.40	720	44
900531	1050	31686	0.30	0101	187.0	3.5	28.30	478	0.0040	9.00	260	92
900621		31715	0.30	0101	175.1	1.9	23.40	423	0.0070	7.80	5700	7000
900719		31744	0.30	0101	186.8	1.0	26.60	402	0.0020<T	8.40	260	320
900823		31772	0.30	0101	182.7	1.9	21.90	484	0.0050	8.60	410	140
900927		31801	0.30	0101	194.0	0.7<T	25.10	477	0.0050	9.80	1960	168
901025		31826	0.30	0101	201.2	0.4<T	12.20	434	0.0040	10.20	4	4<
901115		31851	0.30	0101	200.9	2.8	11.70	439	0.0070	11.80	20	12
901213		31875	0.30	0101	206.0	0.9<T	12.20	441	0.0030	11.80	12	4<
	MAXIMUM		0.30		206.0	5.5	271.00	1231	0.0120	11.80	5700	7000
	ARITH MEAN		0.30		185.1	2.2<A	45.08	519	0.0050<A	10.17	852	830
	GEOM MEAN				184.2	1.7<A	27.81	492	0.0044<A	10.08	191	
	MINIMUM		0.30		137.7	0.4	11.70	402	0.0014	7.80	4	12
	STD DEV (GEOM *)				18.0	1.5<A	71.74	227	0.0028<A	1.44	8*	
	# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	10
	% SAMP (EXCLUDED)											16

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FWPH PH FIELD	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PPO4FR PO4 FIL.REAC MG/L AS P
900118		31628	7.49	8	2.5	0.128	0.920	0.0330	0.850	0.005<W	7.99	0.0275
900222	1340	30112	7.79	8	4.9	0.132	1.200	0.0620	1.650	0.024<T	8.03	0.0290
900322	1327	30168	7.87	8	8.0	0.692	0.675	0.0190	1.130	0.005<W	8.21	0.0265
900426		31657	7.87	8	16.0	0.722	0.375	0.0460	1.290	0.005<W	8.36	0.0185
900531	1050	31686	7.66	8	12.0	0.608	1.030	0.1440	1.100	0.005<W	8.42	0.0005<T
900621		31715	7.71	8	17.5	0.002<W	0.770	0.0160	0.580	0.005<W	8.12	0.0055
900719		31744	8.09	8	19.5	0.046	1.720	0.0350	0.460	0.005<W	8.29	0.0105
900823		31772	8.01	8	18.0	0.030	0.375	0.0130	0.310	0.005<W	8.33	0.0060
900927		31801	7.99	8	12.0	0.022	0.635	0.0200	0.290	0.005<W	8.36	0.0040
901025		31826	7.79	8	9.0	0.010	1.380	0.0110	0.240	0.005<W	8.43	0.0005<W
901115		31851	7.78	8	7.0	0.002<W	1.550	0.0060	1.250	0.009<T	8.35	0.0005<T
901213		31875	7.53	8	3.0	0.012	1.720	0.0100	0.180	0.005<W	8.42	0.0010<T

(C O N T D)

W./ SITE: UXBRIDGE BROOK
LE POINT: 1ST.CONC.DNSTR.OF UXBRIDGE STP
ION TYPE: RIVER FLOW GAUGE FED 02EC101

STATION ID: 03-0077-014-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 07 17.73 LONG: 079 07 22.10 U T M: 17 0650200.0 4886875.0 4 REGION: 03 DISTANCE: 135.664

ERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
E HOUR	SAMPLE	PH	STREAM	WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
D LMT	NUMBER	FIELD	COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	MG/L AS P
	MAXIMUM	8.09		19.5	0.722	1.720	0.1440	1.650	0.024	8.43	0.0290
	ARITH MEAN	7.80		10.8	0.200<A	1.029	0.0346	0.777	0.007<A	8.28	0.0108<A
	GEOM MEAN	7.80		8.9	0.045<A	0.913	0.0232	0.615	0.006<A	8.27	0.0045<A
	MINIMUM	7.49		2.5	0.002	0.375	0.0060	0.180	0.005	7.99	0.0005
	STD DEV (GEOM *)	0.18		6.0	0.290<A	0.486	0.0383	0.498	0.006<A	0.15	0.0114<A
AMP IN STATISTICS		12		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

ERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
E HOUR	SAMPLE	UNF.TOT.	RESIDUE FILTERED	RESIDUE TOTAL	TURB'ITY	UNF.TOT.
D LMT	NUMBER	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
8	31628	0.125	261.0CRO	291.2	12.70	0.0110
2 1340	30112	0.235	684.0	900.0	200.00>	0.0700
2 1327	30168	0.059	330.0CRO	338.0CRO	3.90	0.0058
6	31657	0.084	330.0CRO	335.4	5.70	0.0033
1 1050	31686	0.023	311.0CRO	318.2	3.30	0.0040
1	31715	0.078	275.0CRO	300.4	15.10	0.0110
9	31744	0.038	261.0CRO	271.2	9.80	0.0060
3	31772	0.026	315.0CRO	320.6	3.20	0.0040
7	31801	0.017	310.0CRO	313.6	6.20	0.0060
5	31826	0.032	282.0CRO	290.0	8.90	0.0010<T
5	31851	0.225	285.0CRO	500.0	48.00	0.0110
3	31875	0.003<T	287.0CRO	290.4	3.60	0.0020<T
	MAXIMUM	0.235	684.0	900.0	48.00	0.0700
	ARITH MEAN	0.079<A	327.6	372.4	10.95	0.0113<A
	GEOM MEAN	0.046<A	315.6	349.0		0.0060<A
	MINIMUM	0.003	261.0	271.2	3.20	0.0010
	STD DEV (GEOM *)	0.078<A	114.8	176.3		0.0188<A
AMP IN STATISTICS		12	12	12	11	12
% SAMP (EXCLUDED)					8	

B.O.W./ SITE: DRAINAGE CANAL
SAMPLE POINT: UPSTR.FROM PUMPING STATION N-W END
STATION TYPE: RIVER

STATION ID: 03-0077-017-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 02 54.76 LONG: 079 37 09.91 U T M: 17 0610600.0 4877975.0 4 REGION: 03 DISTANCE: 141.779

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900124	1112	24382	0.30	0101	114.7	0.001<W	6.5	2190.00	6720	0.0180	14.00	20
900214	1010	34202	0.30	0101	225.9	0.001<W	2.6	37.80	591	0.0014<T		64
900328	1030	34217	0.30	0101	241.5	0.001<W	1.5	45.20	632	0.0018<T	12.30	50
900419	1010	34232	0.30	0101	246.1	0.001<W	1.6	49.30	646	0.0012<T	9.20	18
900509	1035	34247	0.30	0101	247.9	0.001<W	NO DATA|EF	44.00	595	0.0020<T	8.90	104
900614	1050	34262	0.30	0101	268.1	0.001<W	3.1	46.00	622	0.0020<T	10.30	92
900718	1100	34277	0.30	0101	253.2	0.001<W	1.3	39.70	579	0.0010<T	6.60	10
900816	1000	34292	0.30	0101	244.6	0.001<W	2.1	31.90	540	0.0020<T	5.15	140
900919	1110	34307	0.30	0101	247.7	0.001<W	2.1	27.10	530	0.0020<T	8.00	100
901219	1025	34352	0.30	0101	280.5	0.001<W	0.5<T	59.10	752	0.0010<T	12.40	70<=>
		MAXIMUM	0.30		280.5	0.001	6.5	2190.00	6720	0.0180	14.00	140
		ARITH MEAN	0.30		237.0	0.001<A	2.4<A	257.01	1221	0.0032<A	9.65	67
		GEOM MEAN			231.4	0.001<A	1.9<A	61.37	772	0.0020<A	9.24	51
		MINIMUM	0.30		114.7	0.001	0.5	27.10	530	0.0010	5.15	10
		STD DEV (GEOM *)			45.5	0.000<A	1.7<A	679.24	1933	0.0052<A	2.89	2*
		# SAMP IN STATISTICS	10		10	10	9	10	10	10	9	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE	HOUR	IRON UNF.TOT.	STREPCUS MF			WATER	NICKEL UNF.TOT.	TOTAL FIL.REAC	TOTAL UNF.REAC	LEAD UNF.TOT.	
YYMMDD	LMT	SAMPLE NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH
900124	1112	24382	4.400	436	8.39		1.0	0.007<T	0.246	2.900	0.038	7.98
900214	1010	34202	0.380	42	7.63	4	0.1	0.002<W	0.016	0.720	0.005<W	8.14
900328	1030	34217	0.360	16	8.17	8	3.1	0.002<W	0.060	0.630	0.005<W	8.20
900419	1010	34232	3.300	2<	8.22	8	7.5	0.002<W	0.014	0.650	0.006<T	8.16
900509	1035	34247	0.370	16	7.66	8	14.5	0.002<W	0.048	0.690	0.005<W	8.40
900614	1050	34262	0.150	48	8.16	8	21.6	0.006<T	0.200	0.900	0.007<T	8.14
900718	1100	34277	0.180	12	7.89		22.5	0.006<T	0.034	0.760	0.005<W	8.09
900816	1000	34292	0.210	130	7.71		21.0	0.004<T	0.058	0.580	0.005<W	8.11
900919	1110	34307	0.200	60<=>	8.08		14.2	0.004<T	0.026	0.700	0.005<W	8.42
901219	1025	34352	0.190	70<=>	7.65		0.4	0.004<T	0.042	0.530	0.005<W	7.98

(C O N T D)

B.O.W./ SITE: DRAINAGE CANAL
SAMPLE POINT: UPSTR.FROM PUMPING STATION N-W END
STATION TYPE: RIVER

STATION ID: 03-0077-017-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 02 54.76 LONG: 079 37 09.91 U T M: 17 0610600.0 4877975.0 4 REGION: 03 DISTANCE: 141.779

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
MAXIMUM		4.400	436	8.39		22.5	0.007	0.246	2.900	0.038	8.42
ARITH MEAN		0.974	92	7.96		10.6	0.004<A	0.074	0.906	0.009<A	8.16
GEOM MEAN		0.417		7.95		4.3	0.003<A	0.048	0.783	0.006<A	8.16
MINIMUM		0.150	12	7.63		0.1	0.002	0.014	0.530	0.005	7.98
STD DEV (GEOM *)		1.540		0.28		9.3	0.002<A	0.081	0.708	0.010<A	0.15
# SAMP IN STATISTICS		10	9	10		10	10	10	10	10	10
% SAMP (EXCLUDED)			10								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900124 1112	24382	9.0	0.550	200.00>	0.1000
900214 1010	34202	1.0	0.100	5.50	0.0024<T
900328 1030	34217	1.0	0.060	10.20	0.0024<T
900419 1010	34232	1.0	0.085	22.00	0.0038
900509 1035	34247	0.2<W	0.056	8.50	0.0010<T
900614 1050	34262	0.2<W	0.066	5.90	0.0010<T
900718 1100	34277	0.2<W	0.095	4.10	0.0020<T
900816 1000	34292	0.2<W	0.065	5.90	0.0020<T
900919 1110	34307	0.6<T	0.055	9.00	0.0010<T
901219 1025	34352	1.2	0.022	5.00	0.0010<T
MAXIMUM		9.0	0.550	22.00	0.1000
ARITH MEAN		1.5<A	0.115	8.46	0.0117<A
GEOM MEAN		0.6<A	0.077		0.0025<A
MINIMUM		0.2	0.022	4.10	0.0010
STD DEV (GEOM *)		2.7<A	0.154		0.0311<A
# SAMP IN STATISTICS		10	10	9	10
% SAMP (EXCLUDED)				10	

B.O.W./ SITE: MASKINONGE JERSEY RIVER
SAMPLE POINT: YORK COUNTY ROAD 12 SOUTH OF KESWICK
STATION TYPE: RIVER

STATION ID: 03-0077-018-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 13 41.58 LONG: 079 27 53.93 U T M: 17 0622600.0 4898150.0 4 REGION: 03 DISTANCE: 119.732

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900124 1500	24390	0.30	0101	219.1	1.4	56.20	632	0.0023<T	12.20	12	0.300
900214 1400	34210	0.30	0101	199.1	1.6	44.90	569	0.0015<T		6	0.220
900328 1400	34225	0.30	0101	237.5	1.5	52.40	655	0.0012<T	12.00	2	0.130
900419	34240	0.30	0101	240.4	2.0	62.00	685	0.0130	11.40	2<	0.190
900509 1505	34255	0.30	0101	256.7	NO DATA|EF	63.80	680	0.0030	12.20	16	0.230
900614 1500	34270	0.30	0101	232.6	3.4	57.20	619	0.0040	9.10	48	0.180
900718 1340	34285	0.30	0101	177.8	1.7	51.00	514	0.0040	8.90	48	0.110
900919 1505	34315	0.30	0101	159.1	3.2	45.30	485	0.0050	8.60	30<=>	0.160
901219 1430	34360	0.30	0101	260.4	0.6<T	64.90	753	0.0005<W	11.80	120	0.180
MAXIMUM		0.30		260.4	3.4	64.90	753	0.0130	12.20	120	0.300
ARITH MEAN		0.30		220.3	1.9<A	55.30	621	0.0038<A	10.77	35	0.189
GEOM MEAN				217.6	1.7<A	54.84	616	0.0027<A	10.66		0.182
MINIMUM		0.30		159.1	0.6	44.90	485	0.0005	8.60	2	0.110
STD DEV (GEOM *)				35.0	0.9<A	7.49	86	0.0037<A	1.61		0.057
# SAMP IN STATISTICS		9		9	8	9	9	9	8	8	9
% SAMP (EXCLUDED)										11	

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
		FECAL					NH3-N			K'DAHL N	
		STREPCUS				MERCURY	TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
SAMPLE		MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L	MG/L	MG/L	UG/L
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N	AS N	AS N	AS PB
900124 1500	24390	16	7.74		1.5	0.02<W	0.476	0.605	0.0250	1.230	0.005<W
900214 1400	34210	114	7.86	4	0.1	NO DATA|SS	0.174	0.530	0.0150	0.980	0.005<W
900328 1400	34225	2	8.22	8	5.7	NO DATA|SS	0.062	0.715	0.0070	0.750	0.005<W
900419	34240	10	8.35	8	9.8	NO DATA|SS	0.008<T	0.775	0.0140	0.720	0.009<T
900509 1505	34255	4	8.09	8	17.7	0.02<W	0.008<T	0.085	0.0020<T	1.110	0.005<W
900614 1500	34270	64	8.27	8	21.6	NO DATA|SS	0.088	0.015<T	0.0030<T	1.040	0.005<W
900718 1340	34285	4<	8.12		24.5	NO DATA|SS	0.002<T	0.005<W	0.0060	0.900	0.005<W
900919 1505	34315	30<=>	8.23		14.6	NO DATA|SS	0.158	0.005<W	0.0020<T	1.030	0.005<W
901219 1430	34360	310	7.54			NO DATA|SS	0.078	1.080	0.0120	0.680	0.005<W
MAXIMUM		310	8.35		24.5	0.02	0.476	1.080	0.0250	1.230	0.009
ARITH MEAN		69	8.05		11.9	0.02<A	0.117<A	0.424<A	0.0096<A	0.938	0.005<A
GEOM MEAN			8.04		5.7	0.02<A	0.045<A	0.122<A	0.0068<A	0.920	0.005<A
MINIMUM		2	7.54		0.1	0.02	0.002	0.005	0.0020	0.680	0.005
STD DEV (GEOM *)			0.27		9.1	0.00<A	0.148<A	0.406<A	0.0077<A	0.189	0.001<A
# SAMP IN STATISTICS		8	9		8	2	9	9	9	9	9
% SAMP (EXCLUDED)		11									

(C O N T D)

B.O.W./ SITE: MASKINONGE JERSEY RIVER STATION ID: 03-0077-018-02
SAMPLE POINT: YORK COUNTY ROAD 12 SOUTH OF KESWICK
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 272□

LAT: 44 13 41.58 LONG: 079 27 53.93 U T M: 17 0622600.0 4898150.0 4 REGION: 03 DISTANCE: 119.732

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900124	1500	24390	7.65	3.2	0.0340	0.068	3.5	414.0CRO	2.80	0.0140
900214	1400	34210	8.05	2.0	0.0365	0.068	7.4	377.0CRO	2.80	0.0062
900328	1400	34225	8.19	1.6	0.0150	0.040	3.4	429.0CRO	1.80	0.0026
900419		34240	8.23	1.2	0.0035	0.035	8.7	453.8	4.50	0.0170
900509	1505	34255	8.43	0.4<T	0.0090	0.012	9.8	451.8	7.30	0.0040
900614	1500	34270	8.20	0.2<W	0.0075	0.071	10.6	412.6	11.10	0.0050
900718	1340	34285	8.15	0.2<W	0.0180	0.079	6.0	332.0	3.50	0.0030
900919	1505	34315	8.19	0.2<W	0.0145	0.070	7.4	322.4	4.60	0.0060
901219	1430	34360	7.94	0.6<T	0.0260	0.046	6.4	495.4	19.00	0.0030
		MAXIMUM	8.43	3.2	0.0365	0.079	10.6	495.4	19.00	0.0170
		ARITH MEAN	8.11	1.1<A	0.0182	0.054	7.0	409.8	6.38	0.0068
		GEOM MEAN	8.11	0.7<A	0.0146	0.048	6.6	406.1	4.88	0.0054
		MINIMUM	7.65	0.2	0.0035	0.012	3.4	322.4	1.80	0.0026
		STD DEV (GEOM *)	0.22	1.0<A	0.0116	0.022	2.5	57.2	5.52	0.0052
		# SAMP IN STATISTICS	9	9	9	9	9	9	9	9
		% SAMP (EXCLUDED)								

B.O.W./ SITE: BLACK RIVER
SAMPLE POINT: HIGHWAY 48 BRIDGE BALDWIN
STATION TYPE: RIVER

STATION ID: 03-0077-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 15 41.11 LONG: 079 20 40.13 U T M: 17 0632150.0 4902025.0 4 REGION: 03 DISTANCE: 114.421

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900124 1248	24388	0.30	0101	204.8	0.1<W	24.40	497	0.0012<T	12.80	4	8
900214 1150	34208	0.30	0101	189.0	1.6	22.90	462	0.0009<T		8	64
900328 1206	34223	0.30	0101	184.2	1.6	26.30	462	0.0010<T	13.10	2<	2
900419 1150	34238	0.30	0101	187.2	1.6	24.60	448	0.0034	10.00	6	2<
900509 1210	34253	0.30	0101	207.2	NO DATA|EF	20.90	450	0.0010<T	10.20	30	12
900614 1400	34268	0.30	0101	204.5	3.4	19.60	442	0.0010<T	8.80	20	84
900718 1250	34283	0.30	0101	179.8	2.0	17.30	400	0.0005<W	9.30	53<=>	356
900816 1205	34298	0.30	0101	183.8	2.8	15.30	402	0.0020<T	9.80	10<=>	930
900919 1410	34313	0.30	0101	192.0	1.9	14.20	417	0.0030	10.50	50<=>	160
901219 1330	34358	0.30	0101	215.1	0.7<T	30.80	537	0.0005<W	14.20	30<=>	30<=>
MAXIMUM		0.30		215.1	3.4	30.80	537	0.0034	14.20	53	930
ARITH MEAN		0.30		194.8	1.7<A	21.63	452	0.0014<A	10.97	23	183
GEOM MEAN				194.4	1.3<A	21.06	450	0.0012<A	10.83		
MINIMUM		0.30		179.8	0.1	14.20	400	0.0005	8.80	4	2
STD DEV (GEOM *)				12.1	1.0<A	5.19	42	0.0010<A	1.90		
# SAMP IN STATISTICS		10		10	9	10	10	10	9	9	9
% SAMP (EXCLUDED)										10	10

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900124 1248	24388	8.14	8	0.5	0.168	0.850	0.0160	0.750	0.005<W	7.76	0.0210
900214 1150	34208	7.80	8	0.4	0.054	0.575	0.0180	0.640	0.005<W	8.10	0.0060
900328 1206	34223	8.36	8	4.7	0.024	0.470	0.0140	0.500	0.005<W	8.26	0.0065
900419 1150	34238	8.44	8	7.7	0.002<W	0.295	0.0090	0.500	0.015<T	8.26	0.0015<T
900509 1210	34253	8.17	8	17.0	0.042	0.175	0.0060	0.740	0.005<W	8.40	0.0070
900614 1400	34268	8.33	8	22.3	0.202	0.115	0.0220	0.930	0.005<W	8.30	0.0055
900718 1250	34283	8.68		26.2	0.026	0.010<T	0.0070	0.780	0.005<W	8.43	0.0010<T
900816 1205	34298	8.38		23.2	0.006<T	0.010<T	0.0090	0.740	0.005<W	8.34	8.340
900919 1410	34313	8.51		14.2	0.050	0.005<T	0.0080	0.675	0.005<W	8.32	0.0010<T
901219 1330	34358	7.69		0.8	0.042	0.585	0.0100	0.540	0.005<W	8.04	0.0060

(C O N T D)

B.O.W./ SITE: BLACK RIVER
SAMPLE POINT: HIGHWAY 48 BRIDGE BALDWIN
STATION TYPE: RIVER

STATION ID: 03-0077-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 15 41.11 LONG: 079 20 40.13 U T M: 17 0632150.0 4902025.0 4 REGION: 03 DISTANCE: 114.421

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PO4 FIL.REAC MG/L AS P
	MAXIMUM	8.68		26.2	0.202	0.850	0.0220	0.930	0.015	8.43	8.340
	ARITH MEAN	8.25		11.7	0.062<A	0.309<A	0.0119	0.679	0.006<A	8.22	0.840 <A
	GEOM MEAN	8.24		5.3	0.032<A	0.115<A	0.0109	0.667	0.006<A	8.22	0.009 <A
	MINIMUM	7.69		0.4	0.002	0.005	0.0060	0.500	0.005	7.76	0.0010
	STD DEV (GEOM *)	0.31		10.1	0.068<A	0.297<A	0.0053	0.138	0.003<A	0.20	2.635 <A
	# SAMP IN STATISTICS	10		10	10	10	10	10	10	10	10
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900124	1248 24388	0.063	323.0CRO	324.0CRO	2.10	0.0100
900214	1150 34208	0.028	300.0CRO	302.0CRO	2.10	0.0031
900328	1206 34223	0.024	300.0CRO	304.0CRO	1.53	0.0016<T
900419	1150 34238	0.023	291.0CRO	291.6	2.70	0.0050
900509	1210 34253	0.045	293.0CRO	300.0	6.90	0.0020<T
900614	1400 34268	0.048	287.0CRO	293.8	10.00	0.0020<T
900718	1250 34283	0.047	259.0CRO	266.0	2.40	0.0010<T
900816	1205 34298	0.055	261.0CRO	273.0	6.20	0.0010<T
900919	1410 34313	0.040	271.0CRO	277.0	21.00	0.0030
901219	1330 34358	0.014	349.0CRO	352.6	4.80	0.0020<T
	MAXIMUM	0.063	349.0	352.6	21.00	0.0100
	ARITH MEAN	0.039	293.4	298.4	5.97	0.0031<A
	GEOM MEAN	0.035	292.3	297.5	4.24	0.0024<A
	MINIMUM	0.014	259.0	266.0	1.53	0.0010
	STD DEV (GEOM *)	0.016	27.6	25.5	5.94	0.0027<A
	# SAMP IN STATISTICS	10	10	10	10	10
	% SAMP (EXCLUDED)					

B.O.W./ SITE: MOUNT ALBERT CREEK STATION ID: 03-0077-021-02
SAMPLE POINT: 2ND.CONC.N.OF MT.ALBERT E.OF HWY NO 48
STATION TYPE: RIVER FLOW GAUGE MOE 02EC104 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 09 59.10 LONG: 079 19 39.91 U T M: 17 0633700.0 4891500.0 4 REGION: 03 DISTANCE: 127.939

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900124	1234	24387	0.30	0101	204.5	1.5	41.60	555	0.0005<W	12.50	36	96
900214	1130	34207	0.30	0101	198.6	0.8<T	20.20	469	0.0006<T		168	512
900328	1149	34222	0.30	0101	198.8	1.7	22.40	474	0.0005<W	13.50	12	16
900419	1130	34237	0.30	0101	197.1	2.0	21.80	457	0.0005<W	9.30	6	14
900509	1155	34252	0.30	0101	198.1	NO DATA|EF	19.40	440	0.0010<T	11.00	122	12
900614	1345	34267	0.30	0101	178.2	3.2	25.80	429	0.0020<T	8.50	600>	600>
900718	1235	34282	0.30	0101	195.9	0.6<T	17.10	431	0.0010<T	11.00	470	340
900816	1145	34297	0.30	0101	198.9	1.1	18.30	449	0.0020<T	9.10	4800	800
900919	1250	34312	0.30	0101	202.0	1.5	16.50	450	0.0020<T	10.30	380	280
901219	1230	34357	0.30	0101	220.5	1.3	33.70	558	0.0010<T	13.40	1030	1500>
	MAXIMUM		0.30		220.5	3.2	41.60	558	0.0020 .	13.50	4800	800
	ARITH MEAN		0.30		199.3	1.5<A	23.68	471	0.0011<A	10.96	780	259
	GEOM MEAN				199.0	1.4<A	22.66	469	0.0010<A	10.82		
	MINIMUM		0.30		178.2	0.6	16.50	429	0.0005	8.50	6	12
	STD DEV (GEOM *)				10.3	0.8<A	8.07	47	0.0006<A	1.85		
	# SAMP IN STATISTICS		10		10	9	10	10	10	9	9	8
	% SAMP (EXCLUDED)										10	20

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900124	1234	24387	8.49		1.4	0.170	1.210	0.0180	0.630	0.005<W	8.00	0.0260
900214	1130	34207	8.00	8	0.8	0.124	1.000	0.0230	0.650	0.005<W	8.14	0.0325
900328	1149	34222	8.25	8	4.5	0.064	1.080	0.0100	0.480	0.005<W	8.20	0.0135
900419	1130	34237	8.52	8	7.9	0.002<T	0.790	0.0120	0.430	0.005<W	8.33	0.0045
900509	1155	34252	8.22	8	15.7	0.010	0.515	0.0140	0.480	0.005<W	8.42	0.0065
900614	1345	34267	8.05	8	20.0	0.152	0.580	0.0370	0.730	0.006<T	8.10	0.0375
900718	1235	34282	8.45		22.9	0.020	0.610	0.0170	0.500	0.005<W	8.44	0.0270
900816	1145	34297	8.15		19.1	0.044	0.835	0.0320	0.600	0.005<W	8.26	0.0320
900919	1250	34312	8.25		10.7	0.002<W	0.800	0.0120	0.600	0.005<W	8.17	0.0195
901219	1230	34357	7.90		2.2	0.112	1.370	0.0340	0.850	0.005<W	8.08	0.0330

(C O N T D)

B.O.W./ SITE: MOUNT ALBERT CREEK STATION ID: 03-0077-021-02
SAMPLE POINT: 2ND.CONC.N.OF MT.ALBERT E.OF HWY NO 48
STATION TYPE: RIVER FLOW GAUGE MOE 02EC104 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 09 59.10 LONG: 079 19 39.91 U T M: 17 0633700.0 4891500.0 4 REGION: 03 DISTANCE: 127.939

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FWPH PH FIELD	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PPO4FR PO4 FIL.REAC MG/L AS P
	MAXIMUM		8.52		22.9	0.170	1.370	0.0370	0.850	0.006	8.44	0.0375
	ARITH MEAN		8.23		10.5	0.070<A	0.879	0.0209	0.595	0.005<A	8.21	0.0232
	GEOM MEAN		8.23		6.5	0.031<A	0.839	0.0189	0.583	0.005<A	8.21	0.0192
	MINIMUM		7.90		0.8	0.002	0.515	0.0100	0.430	0.005	8.00	0.0045
	STD DEV (GEOM *)		0.21		8.4	0.065<A	0.282	0.0100	0.129	0.000<A	0.15	0.0117
	# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	10
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900124	1234	24387	0.053	361.0CRO	366.0CRO	3.60	0.0033
900214	1130	34207	0.055	305.0CRO	309.0CRO	4.00	0.0022<T
900328	1149	34222	0.044	308.0CRO	315.0CRO	2.80	0.0013<T
900419	1130	34237	0.023	297.0CRO	300.0	1.76	0.0006<T
900509	1155	34252	0.032	286.0CRO	288.4	2.60	0.0020<T
900614	1345	34267	0.113	279.0CRO	301.2	20.00	0.0050
900718	1235	34282	0.067	274.0CRO	281.2	4.50	0.0010<T
900816	1145	34297	0.084	292.0CRO	323.2	6.80	0.0030
900919	1250	34312	0.050	293.0CRO	296.0	2.00	0.0020<T
901219	1230	34357	0.098	363.0CRO	384.6	12.00	0.0030
	MAXIMUM		0.113	363.0	384.6	20.00	0.0050
	ARITH MEAN		0.062	305.8	316.5	6.01	0.0023<A
	GEOM MEAN		0.056	304.4	315.0	4.40	0.0020<A
	MINIMUM		0.023	274.0	281.2	1.76	0.0006
	STD DEV (GEOM *)		0.029	31.4	33.6	5.78	0.0013<A
	# SAMP IN STATISTICS		10	10	10	10	10
	% SAMP (EXCLUDED)						

B.O.W./ SITE: LAKE SIMCOE OUTLET
SAMPLE POINT: HIGHWAY 12 ATHERLEY
STATION TYPE: RIVER

STATION ID: 03-0077-022-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 36 14.80 LONG: 079 22 09.94 U T M: 17 0629400.0 4940050.0 4 REGION: 03 DISTANCE: 71.936

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	CONDAM	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. AMBIENT UMHO/CM AMBIENT	CONDUCT. 25C UNF.TOT. UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900117		31620	0.30	0101	128.5	0.8<T	23.10		355	0.0023<T	12.40	2<
900222	0822	30106	0.30	0101	128.3	0.7<T	22.40		348	0.0008<T	13.40	2
900322	0830	30160	0.30	0101	126.6	0.1<W	22.00		347	0.0050	13.50	2
900425		31649	0.30	0101	122.4	0.9<T	21.40		333	0.0015<T	12.00	2<
900530		31678	0.30	0101	124.5	1.2	21.30		332	0.0050	10.20	2<
900620		31707	0.30	0101	122.4	0.8<T	21.10		333	0.0060	9.20	4
900718		31736	0.30	0101	114.7	0.6<T	21.80		319	0.0020<T	8.70	4
900822		31764	0.30	0101	107.3	1.7	21.30		310	0.0060	8.80	4
900926		31793	0.30	0101	119.4	1.9	22.70	1	329	0.0020<T	9.40	8
901024		31817	0.30	0101	122.2	0.9<T	22.40		337	0.0030	10.20	4<
901114		31843	0.30	0101	121.8	0.8<T	22.90		339	0.0040	11.80	4<
901212		31867	0.30	0101	126.7	0.9<T	22.90		343	0.0010<T	12.20	4<
	MAXIMUM		0.30		128.5	1.9	23.10	1	355	0.0060	13.50	8
	ARITH MEAN		0.30		122.1	0.9<A	22.11	1	335	0.0032<A	10.98	4
	GEOM MEAN				121.9	0.8<A	22.10		335	0.0026<A	10.85	
	MINIMUM		0.30		107.3	0.1	21.10	1	310	0.0008	8.70	2
	STD DEV (GEOM *)				6.1	0.5<A	0.72		13	0.0019<A	1.76	
	# SAMP IN STATISTICS		12		12	12	12	1	12	12	12	6
	% SAMP (EXCLUDED)											50

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N
900117		31620	0.025<T	0	7.99	8	3.0	NO DATA|SS	0.002<W	0.015<T	0.0030<T	0.320
900222	0822	30106	0.020<W	0	7.25	8	3.2	0.02<W	0.002<W	0.010<T	0.0010<T	0.330
900322	0830	30160	0.020<W	2<	7.48	8	3.0	0.02<W	0.002<W	0.015<T	0.0040<T	0.350
900425		31649	0.020<W	1	8.22	8	12.0		0.006<T	0.020<T	0.0020<T	0.350
900530		31678	0.020<W	2<	8.01	8 0	13.5	NO DATA|SS	0.002<T	0.005<W	0.0020<T	0.390
900620		31707	0.020<W	2	8.01	8	17.0	NO DATA|SS	0.002<T	0.005<W	0.0020<T	0.370
900718		31736	0.020<W	12	8.18	8	22.0	NO DATA|SS	0.014	0.005<T	0.0010<W	0.600
900822		31764	0.020<W	12	8.13	8	20.0	NO DATA|SS	0.022	0.005<W	0.0010<T	0.440
900926		31793	0.020<W	4	7.98	8	1.5	NO DATA|SS	0.018	0.005<W	0.0010<T	0.390
901024		31817	0.020<W	4<	8.33	8	10.0	NO DATA|SS	0.002<W	0.005<W	0.0010<T	0.380
901114		31843	0.040<T	4	7.84	8	5.0	NO DATA|SS	0.002<W	0.005<W	0.0010<W	0.470
901212		31867	0.020<W	4<	7.54	8	2.0	NO DATA|SS	0.010	0.025	0.0020<T	0.290

(C O N T D)

B.O.W./ SITE: LAKE SIMCOE OUTLET
SAMPLE POINT: HIGHWAY 12 ATHERLEY
STATION TYPE: RIVER

STATION ID: 03-0077-022-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 36 14.80 LONG: 079 22 09.94 U T M: 17 0629400.0 4940050.0 4 REGION: 03 DISTANCE: 71.936

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N
		IRON	STREPCUS				MERCURY	TOTAL	NO2+NO3N	NO2-N	TOTAL
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N	AS N	AS N
	MAXIMUM	0.040	12	8.33		22.0	0.02	0.022	0.025	0.0040	0.600
	ARITH MEAN	0.022<A	4	7.91		9.3	0.02<A	0.007<A	0.010<A	0.0017<A	0.390
	GEOM MEAN	0.022<A		7.91		6.5	0.02<A	0.004<A	0.008<A	0.0015<A	0.383
	MINIMUM	0.020	0	7.25		1.5	0.02	0.002	0.005	0.0010	0.290
	STD DEV (GEOM *)	0.006<A		0.33		7.4	0.00<A	0.007<A	0.007<A	0.0010<A	0.083
	# SAMP IN STATISTICS	12	8	12		12	2	12	12	12	12
	% SAMP (EXCLUDED)		33								

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE		UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	MG/L		UG/L	MG/L	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS PB	PH	PHENOL	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900117	31620	0.005<W	8.32	1.4	0.0005<W	0.009<T	2.3<T	233.0CRO	1.27	0.0045
900222 0822	30106	0.005<W	8.37	1.2	0.0005<W	0.008<T	1.6<T	228.0CRO	1.80	0.0011<T
900322 0830	30160	0.005<W	8.31	1.0	0.0005<T	0.008<T	1.6<T	227.0CRO	0.39	0.0021<T
900425	31649	0.005<W	8.31	0.6<T	0.0005<W	0.010	1.9<T	217.8	5.20	0.0005<W
900530	31678	0.005<W	8.41		0.0005<W	0.009<T	2.8	218.8	0.82	0.0010<T
900620	31707	0.005<W	8.29	0.2<W	0.0005<T	0.013	2.6	4.6	1.40	0.0310
900718	31736	0.005<W	8.40	0.2<W	0.0005<W	0.013	1.5<T	208.4	4.20	0.0020<T
900822	31764	0.005<W	8.29	0.4<T	0.0005<W	0.011	3.3	205.2	1.40	0.0030
900926	31793	0.005<W	8.28	0.2<W	0.0005<T	0.012	2.5<T	216.4	8.10	0.0010<T
901024	31817	0.005<W	8.37	0.4<T	0.0005<W	0.006<T	3.8	222.8	2.00	0.0010<T
901114	31843	0.005<W	8.32	1.0	0.0005<T	0.021	12.9	233.0	8.90	0.0005<W
901212	31867	0.005<W	8.33	2.0	0.0005<T	0.004<T	2.4<T	225.4	3.40	0.0010<T
	MAXIMUM	0.005	8.41	2.0	0.0005	0.021	12.9	233.0	8.90	0.0310
	ARITH MEAN	0.005<A	8.33	0.8<A	0.0005<A	0.010<A	3.3<A	203.4	3.24	0.0041<A
	GEOM MEAN	0.005<A	8.33	0.6<A	0.0005<A	0.010<A	2.6<A	160.2	2.23	0.0017<A
	MINIMUM	0.005	8.28	0.2	0.0005	0.004	1.5	4.6	0.39	0.0005
	STD DEV (GEOM *)	0.000<A	0.04	0.6<A	0.0000<A	0.004<A	3.1<A	63.2	2.84	0.0086<A
	# SAMP IN STATISTICS	12	12	11	12	12	12	12	12	12
	% SAMP (EXCLUDED)									

B.O.W./ SITE: SEVERN RIVER
SAMPLE POINT: AT HIGHWAY NO 11 SEVERN BRIDGE
STATION TYPE: RIVER

STATION ID: 03-0077-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 46 33.67 LONG: 079 20 07.90 U T M: 17 0631700.0 4959200.0 4 REGION: 03 DISTANCE: 53.429

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900118		31621	0.30	0101	89.8	1.3	15.40	252	0.0057	12.60	4	0.220
900222	0922	30107	0.30	0101	102.0	0.8<T	16.80	281	0.0016<T	13.20	2	0.130
900322	0930	30161	0.30	0101	42.9	0.3<T	6.50	127	0.0015<T	12.70	4	0.310
900426		31650	0.30	0101	82.8	0.6<T	15.90	235	0.0065	10.80	20	0.140
900531	0715	31679	0.30	0101	87.9	1.3	15.60	245	0.0100	9.20	44	0.186
900621		31708	0.30	0101	92.8	0.8<T	17.50	263	0.0050	7.80	72	0.100<T
900719		31737	0.30	0101	91.5	0.3	20.20	269	0.0030	7.60	80	0.780
900823		31765	0.30	0101	95.4	0.9<T	1.30	289	0.0030	8.00	68	0.040<T
900927		31794	0.30	0101	96.6	0.6<T	22.30	290	0.0030	9.60	20	0.040<T
901025		31820	0.30	0101	80.1	0.6<T	18.50	250	0.0030	9.80	8	0.150
901115		31845	0.30	0101	73.7	0.8<T	16.90	235	0.0020<T	12.00	20	0.140
901213		31869	0.30	0101	74.1	1.8	20.20	236	0.0020<T	12.60	8	0.110
	MAXIMUM		0.30		102.0	1.8	22.30	290	0.0100	13.20	80	0.780
	ARITH MEAN		0.30		84.1	0.8<A	15.59	248	0.0039<A	10.49	29	0.195<A
	GEOM MEAN				82.4	0.7<A	13.16	243	0.0033<A	10.29	16	0.162<A
	MINIMUM		0.30		42.9	0.3	1.30	127	0.0015	7.60	2	0.040
	STD DEV (GEOM *)				15.7	0.4<A	5.95	43	0.0025<A	2.09	3*	0.198<A
# SAMP IN STATISTICS			12		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		FSHF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900118		31621	6	6.81	8	1.5	0.02<T	0.028	0.065	0.0040<T	0.400	0.005<W
900222	0922	30107	0	7.77	8	4.4	0.02<W	0.024	0.055	0.0030<T	0.410	0.005<W
900322	0930	30161	2	7.64	8	5.8	0.02<W	0.040	0.150	0.0080	0.490	0.005<W
900426		31650	2<	7.34		12.0	0.02<W	0.020	0.050	0.0040<T	0.380	0.005<W
900531	0715	31679	22	7.54	8	12.5	0.02<W	0.014	0.025	0.0020<T	0.430	0.005<W
900621		31708	94	7.48	8	15.5	0.02<W	0.016	0.015<T	0.0050	0.390	0.006<T
900719		31737	94	7.69	8	20.0	0.02<W	0.006<T	0.015<T	0.0010<W	0.460	0.005<W
900823		31765	20	8.14	8	19.0	0.02<W	0.020	0.005<T	0.0010<W	0.440	0.005<W
900927		31794	8	7.20	8	12.5	0.02<W	0.024	0.005<W	0.0010<T	0.430	0.005<W
901025		31820	4	7.65	8	11.0	0.03<T	0.016	0.015<T	0.0010<T	0.430	0.005<W
901115		31845	4	7.43	8	4.5	0.02<W	0.012	0.020<T	0.0040<T	0.420	0.005<W
901213		31869	4	7.34	8	1.0	0.02<W	0.018	0.030	0.0020<T	0.350	0.005<W

(C O N T D)

B.O.W./ SITE: SEVERN RIVER STATION ID: 03-0077-023-02
SAMPLE POINT: AT HIGHWAY NO 11 SEVERN BRIDGE
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 46 33.67 LONG: 079 20 07.90 U T M: 17 0631700.0 4959200.0 4 REGION: 03 DISTANCE: 53.429

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT
SAMPLE DATE HOUR	SAMPLE				WATER	MERCURY UNF.TOT.	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	LEAD UNF.TOT.
YYMMDD LMT	NUMBER	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	UG/L AS HG	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB
MAXIMUM		94	8.14		20.0	0.03	0.040	0.150	0.0080	0.490	0.006
ARITH MEAN		23	7.50		10.0	0.02<A	0.020<A	0.037<A	0.0030<A	0.419	0.005<A
GEOM MEAN			7.50		7.2	0.02<A	0.018<A	0.024<A	0.0024<A	0.418	0.005<A
MINIMUM		0	6.81		1.0	0.02	0.006	0.005	0.0010	0.350	0.005
STD DEV (GEOM *)			0.33		6.5	0.00<A	0.009<A	0.040<A	0.0021<A	0.037	0.000<A
# SAMP IN STATISTICS		11	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)		8									

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR	SAMPLE		UG/L	MG/L	MG/L	MG/L	MG/L	FTU	MG/L
YYMMDD LMT	NUMBER	PH	PHENOL	AS P	AS P				AS ZN
900118	31621	7.97	1.2	0.0005<W	0.012	2.4<T	166.0CRO	1.68	0.0035
900222 0922	30107	8.12	1.4	0.0005<W	0.012	1.7<T	184.0CRO	1.10	0.0021<T
900322 0930	30161	7.88	1.2	0.0005<T	0.014	6.2	89.0CRO	1.24	0.0059
900426	31650	8.04	0.2<W	0.0005<W	0.011	2.7	155.8	4.60	0.0058
900531 0715	31679	8.24	0.4<T	0.0005<W	0.012	4.9	164.0	2.70	0.0040
900621	31708	8.21	0.2<W	0.0005<W	0.012	2.0<T	173.0	1.20	0.0340
900719	31737	8.13	0.2<W	0.0005<W	0.008<T	2.1<T	177.0	1.30	0.0020<T
900823	31765	8.27	0.8<T	0.0010<T	0.012	2.2<T	190.2	1.07	0.0030
900927	31794	8.28	0.2<W	0.0005<W	0.009<T	1.8<T	190.8	17.20	0.0010<T
901025	31820	8.15	0.4<T	0.0005<W	0.025	1.6<T	164.6	4.00	0.0020<T
901115	31845	8.09	0.2<W	0.0005<T	0.010	1.8<T	154.8	1.18	0.0020<T
901213	31869	8.06	1.2	0.0005<T	0.004<T	2.9	156.0	2.50	0.0030
MAXIMUM		8.28	1.4	0.0010	0.025	6.2	190.8	17.20	0.0340
ARITH MEAN		8.12	0.6<A	0.0005<A	0.012<A	2.7<A	163.8	3.31	0.0057<A
GEOM MEAN		8.12	0.5<A	0.0005<A	0.011<A	2.4<A	161.2	2.15	0.0034<A
MINIMUM		7.88	0.2	0.0005	0.004	1.6	89.0	1.07	0.0010
STD DEV (GEOM *)		0.12	0.5<A	0.0001<A	0.005<A	1.4<A	26.8	4.53	0.0090<A
# SAMP IN STATISTICS		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)									

B.O.W./ SITE: BEAVERTON RIVER
SAMPLE POINT: RAILROAD BRIDGE BEAVERTON
STATION TYPE: RIVER FLOW GAUGE FED 02EC011

STATION ID: 03-0077-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 25 51.61 LONG: 079 09 36.36 U T M: 17 0646445.0 4921175.0 4 REGION: 03 DISTANCE: 98.972

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900118	31625	0.30	0101	92.6	8.8	16.70	269	0.0056	11.80	660	0.720
900322	1140 30165	0.30	0101	131.3	0.8<T	13.50	314	0.0015<T	12.20	4<	0.180
900426	31654	0.30	0101	183.4	1.4	27.10	451	0.0042	8.80	60	0.120
900531	0950 31683	0.30	0101	206.5	2.1	29.30	469	0.0040	8.60	66	0.150
900621	31712	0.30	0101	201.2	1.1	24.70	440	0.0050	7.20	900	0.190
900719	31741	0.30	0101	198.3	1.8	23.70	421	0.0020<T	7.80	90<=>	0.220
900823	31769	0.30	0101	199.8	1.0<T	10.30	446	0.0030	8.80	40<=>	0.140
900927	31798	0.30	0101	206.6	1.0<T	25.70	453	0.0050	9.70	60	0.100<T
901025	31824	0.30	0101	209.8	0.8<T	25.00	470	0.0040	10.20	256	0.090<T
901115	31849	0.30	0101	211.3	0.5<T	25.20	495	0.0040	12.40	100	0.060<T
901213	31873	0.30	0101	227.0	1.5	29.10	539	0.0040	12.80	56	0.060<T
	MAXIMUM	0.30		227.0	8.8	29.30	539	0.0056	12.80	900	0.720
	ARITH MEAN	0.30		188.0	1.9<A	22.75	433	0.0038<A	10.03	229	0.185<A
	GEOM MEAN			182.8	1.3<A	21.72	426	0.0036<A	9.85		0.141<A
	MINIMUM	0.30		92.6	0.5	10.30	269	0.0015	7.20	40	0.060
	STD DEV (GEOM *)			40.0	2.3<A	6.35	77	0.0012<A	1.98		0.185<A
# SAMP IN STATISTICS		11		11	11	11	11	11	11	10	11
% SAMP (EXCLUDED)										9	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT MERCURY	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. UG/L AS HG	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
900118	31625	430	7.38	8	2.0	0.01<W	0.380	1.060	0.0370	1.770	0.005<W
900322	1140 30165	8	7.63	8	6.0	0.02<W	0.170	0.560	0.0160	0.740	0.005<W
900426	31654	10	7.64	8	16.5	0.02<W	0.034	0.365	0.0150	0.750	0.005<W
900531	0950 31683	40	7.90	8	15.0	0.02<W	0.026	0.265	0.0140	0.850	0.005<W
900621	31712	1140	7.79	8	18.0	NO DATA|SS	0.020	0.150	0.0310	1.020	0.005<W
900719	31741	110	7.86	8	21.5	0.02<W	0.008<T	0.010<T	0.0020<T	0.840	0.005<W
900823	31769	27<=>	8.12	8	19.0	0.02<W	0.006<T	0.005<W	0.0010<T	0.770	0.005<W
900927	31798	52	8.12	8	12.5	0.02<W	0.006<T	0.005<W	0.0020<T	0.660	0.005<W
901025	31824	24	7.88	8	8.5	0.02<W	0.004<T	0.085	0.0040<T	0.720	0.005<W
901115	31849	12	7.72	8	4.0	0.02<W	0.002<W	0.540	0.0050	0.600	0.005<W
901213	31873	8	7.35	8	1.0	0.02<W	0.012	1.070	0.0050	0.550	0.005<W

(C O N T D)

B.O.W./ SITE: BEAVERTON RIVER STATION ID: 03-0077-025-02
SAMPLE POINT: RAILROAD BRIDGE BEAVERTON
STATION TYPE: RIVER FLOW GAUGE FED 02EC011 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 25 51.61 LONG: 079 09 36.36 U T M: 17 0646445.0 4921175.0 4 REGION: 03 DISTANCE: 98.972

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT MERCURY	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. UG/L AS HG	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
MAXIMUM		1140	8.12		21.5	0.02	0.380	1.070	0.0370	1.770	0.005
ARITH MEAN		169	7.76		11.3	0.02<A	0.061<A	0.374<A	0.0120<A	0.843	0.005<A
GEOM MEAN		41	7.76		8.1	0.02<A	0.017<A	0.124<A	0.0068<A	0.800	0.005<A
MINIMUM		8	7.35		1.0	0.01	0.002	0.005	0.0010	0.550	0.005
STD DEV (GEOM *)		5*	0.25		7.3	0.00<A	0.116<A	0.396<A	0.0122<A	0.333	0.000<A
# SAMP IN STATISTICS		11	11		11	10	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900118	31625	7.74	7.6	0.0515	0.220	57.9	232.8	33.00	0.0074
900322 1140	30165	8.02	1.8	0.0040	0.032	7.7	212.0CRO	1.40	0.0042
900426	31654	8.35	0.2<W	0.0005<W	0.027	4.5	297.6	6.10	0.0006<T
900531 0950	31683	8.48	0.8<T	0.0010<T	0.026	4.1	309.0	3.70	0.0020<T
900621	31712	8.18	0.2<W	0.0010<T	0.051	19.1	305.2	15.50	0.0040
900719	31741	8.37	0.2<W	0.0005<W	0.026	8.2	282.2	10.00	0.0020<T
900823	31769	8.42	0.4<T	0.0025	0.024	6.7	296.6	6.60	0.0010<T
900927	31798	8.46	0.2<W	0.0010<T	0.016	3.9	298.0	6.40	0.0060
901025	31824	8.43	0.4<T	0.0005<W	0.031	4.3	310.2	2.40	0.0020<T
901115	31849	8.40	0.2<W	0.0005<T	0.010	2.5<T	324.4	1.27	0.0010<T
901213	31873	8.42	1.0	0.0015<T	0.009<T	5.4	355.4	5.40	0.0040
MAXIMUM		8.48	7.6	0.0515	0.220	57.9	355.4	33.00	0.0074
ARITH MEAN		8.30	1.2<A	0.0059<A	0.043<A	11.3<A	293.0	8.34	0.0031<A
GEOM MEAN		8.29	0.5<A	0.0014<A	0.028<A	7.0<A	290.3	5.39	0.0024<A
MINIMUM		7.74	0.2	0.0005	0.009	2.5	212.0	1.27	0.0006
STD DEV (GEOM *)		0.23	2.2<A	0.0152<A	0.060<A	16.1<A	39.9	9.15	0.0022<A
# SAMP IN STATISTICS		11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)									

B.O.W./ SITE: LAKE COUCHICHING OUTLET
SAMPLE POINT: AT HIGHWAY NO.169 WASHAGO
STATION TYPE: RIVER FLOW GAUGE FED 02EC005

STATION ID: 03-0077-026-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 44 46.10 LONG: 079 19 25.51 U T M: 17 0632700.0 4955900.0 4 REGION: 03 DISTANCE: 62.280

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900222 0958	30108	0.30	0101	127.8	0.8<T	22.40	350	0.0006<T	12.50	2<	0.020<W
900322 1000	30162	0.30	0101	120.5	0.3<T	21.20	329	0.0012<T	13.10	2	0.030<T
900426	31651	0.30	0101	108.7	4.2	17.00	297	0.0054	11.00	2	0.028<T
900531 0740	31680	0.30	0101	111.9	1.2	20.90	307	0.0050	8.50	6	0.050<T
900621	31709	0.30	0101	106.9	0.4<T	20.90	302	0.0040	8.00	238	0.020<W
900719	31738	0.30	0101	102.2	0.3<T	21.30	294	0.0030	7.80	36	0.300
900823	31766	0.30	0101	98.8	0.8<T	21.80	293	0.0050	7.60	16	0.020<W
900927	31795	0.30	0101	100.1	0.8<T	22.00	296	0.0030	9.40	32	0.020<W
901025	31821	0.30	0101	103.6	0.2<W	22.80	304	0.0030	10.00	4	0.020<W
901115	31846	0.30	0101	105.6	0.3<T	22.00	310	NO DATA|LA	11.60	4<	NO DATA|LA
901213	31870	0.30	0101	113.4	1.3	22.10	318	0.0020<T	12.40	4<	0.020<W
MAXIMUM		0.30		127.8	4.2	22.80	350	0.0054	13.10	238	0.300
ARITH MEAN		0.30		109.0	1.0<A	21.31	309	0.0032<A	10.17	42	0.053<A
GEOM MEAN				108.7	0.6<A	21.25	309	0.0027<A	9.98		0.031<A
MINIMUM		0.30		98.8	0.2	17.00	293	0.0006	7.60	2	0.020
STD DEV (GEOM *)				8.9	1.1<A	1.55	17	0.0016<A	2.05		0.087<A
# SAMP IN STATISTICS		11		11	11	11	11	10	11	8	10
% SAMP (EXCLUDED)										27	

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
		FECAL					NH3-N			K'DAHL N	
		STREPCUS				MERCURY	TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
SAMPLE		MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N	AS N	AS N	AS PB
900222 0958	30108	0	8.07	8	4.9	0.03<T	0.002<W	0.010<T	0.0010<T	0.370	0.005<W
900322 1000	30162	4	7.81	8	7.5	0.02<W	0.002<T	0.020<T	0.0050	0.380	0.005<W
900426	31651	2<	7.80	8	10.0	0.02<W	0.012	0.015<T	0.0030<T	0.360	0.005<W
900531 0740	31680	4	7.74	8	11.5	0.02<W	0.008<T	0.005<T	0.0010<T	0.410	0.005<W
900621	31709	328A>	7.96	8	18.0	0.02<W	0.064	0.010<T	0.0060	0.380	0.005<W
900719	31738	72	7.90	8	20.5	0.03<T	0.016	0.010<T	0.0010<W	0.440	0.005<W
900823	31766	4<	8.04	8	18.5	0.02<W	0.022	0.005<W	0.0010<W	0.380	0.005<W
900927	31795	24	7.98	8	13.0	0.02<W	0.022	0.005<T	0.0010<T	0.410	0.005<W
901025	31821	4	7.94	8	11.0	0.02<W	0.012	0.005<W	0.0010<T	0.440	0.005<W
901115	31846	4<	7.76	8	5.0	0.02<W	0.002<T	0.005<W	0.0010<T	0.410	NO DATA|LA
901213	31870	4<	7.58	8	2.0	0.02<W	0.008<T	0.005<W	0.0020<T	0.340	0.005<W

(C O N T D)

B.O.W./ SITE: LAKE COUCHICHING OUTLET STATION ID: 03-0077-026-02
SAMPLE POINT: AT HIGHWAY NO.169 WASHAGO
STATION TYPE: RIVER FLOW GAUGE FED 02EC005 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 44 46.10 LONG: 079 19 25.51 U T M: 17 0632700.0 4955900.0 4 REGION: 03 DISTANCE: 62.280

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT MERCURY UNF.TOT.	NNHTFR NH3-N TOTAL FIL.REAC	NNOTFR NO2+NO3N FIL.REAC	NNO2FR NO2-N FIL.REAC	NNTKUR K'DAHL N TOTAL UNF.REAC	PBUT LEAD UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UG/L AS HG	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB
	MAXIMUM	328	8.07		20.5	0.03	0.064	0.020	0.0060	0.440	0.005
	ARITH MEAN	62	7.87		11.1	0.02<A	0.015<A	0.009<A	0.0021<A	0.393	0.005<A
	GEOM MEAN		7.87		9.2	0.02<A	0.009<A	0.008<A	0.0016<A	0.392	0.005<A
	MINIMUM	0	7.58		2.0	0.02	0.002	0.005	0.0010	0.340	0.005
	STD DEV (GEOM *)		0.15		6.1	0.00<A	0.018<A	0.005<A	0.0018<A	0.032	0.000<A
	# SAMP IN STATISTICS	7	11		11	11	11	11	11	11	10
	% SAMP (EXCLUDED)	36									

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900222 0958	30108	8.28	1.2	0.0005<W	0.007<T	1.1<T	229.0CRO	1.65	0.0023<T
900322 1000	30162	8.25	1.0	0.0005<W	0.007<T	2.0<T	216.0CRO	0.71	0.0037
900426	31651	8.23	0.2<W	0.0005<W	0.009<T	2.0<T	195.0	7.80	0.0008<T
900531 0740	31680	8.37	0.6<T	0.0005<W	0.006<T	3.1	203.0	1.50	0.0020<T
900621	31709	8.25	0.2<W	0.0005<W	0.010	2.1<T	198.0	1.05	0.0340
900719	31738	8.25	1.0<T	0.0005<W	0.008<T	2.3<T	193.4	2.60	0.0020<T
900823	31766	8.27	2.6	0.0010<T	0.012	2.1<T	192.0	1.19	0.0010<T
900927	31795	8.31	0.2<W	0.0010<T	0.006<T	2.3<T	194.2	8.50	0.0010<T
901025	31821	8.34	0.4<T	0.0005<W	0.025	2.3<T	200.4	4.20	0.0010<T
901115	31846	8.25	0.2<W	0.0005<W	0.009<T	1.8<T	203.8	1.37	NO DATA|LA
901213	31870	8.25	0.6<T	0.0005<T	0.002<W	1.8<T	208.8	2.60	0.0010<T
	MAXIMUM	8.37	2.6	0.0010	0.025	3.1	229.0	8.50	0.0340
	ARITH MEAN	8.28	0.7<A	0.0006<A	0.009<A	2.1<A	203.1	3.02	0.0049<A
	GEOM MEAN	8.28	0.5<A	0.0006<A	0.008<A	2.0<A	202.8	2.19	0.0020<A
	MINIMUM	8.23	0.2	0.0005	0.002	1.1	192.0	0.71	0.0008
	STD DEV (GEOM *)	0.04	0.7<A	0.0002<A	0.006<A	0.5<A	11.2	2.72	0.0103<A
	# SAMP IN STATISTICS	11	11	11	11	11	11	11	10
	% SAMP (EXCLUDED)								

B.O.W./ SITE: PEFFERLAW BROOK
SAMPLE POINT: AT HIGHWAY 48
STATION TYPE: RIVER

STATION ID: 03-0077-027-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 19 49.48 LONG: 079 13 03.88 U T M: 17 0642100.0 4909900.0 4 REGION: 03 DISTANCE: 0.966

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900118	31627	0.30	0101	136.4	6.0	20.40	365	0.0025<T	11.80	1120	0.370
900222 1231	30110	0.30	0101	211.5	1.1	23.70	512	0.0025<T	11.20	16	0.100<T
900322 1300	30167	0.30	0101	163.9	1.2	14.90	401	0.0018<T	11.70	6	0.180
900426	31656	0.30	0101	192.4	2.0	19.00	445	0.0039	7.60	12	0.210
900531 0940	31685	0.30	0101	201.2	1.8	18.30	441	0.0070	8.40	26	0.170
900621	31714	0.30	0101	194.4	1.1	16.10	431	0.0080	6.20	166<=>	0.350
900719	31743	0.30	0101	189.5	1.5	15.90	412	0.0010<T	7.40	30<=>	0.240
900823	31770	0.30	0101	181.6	1.4	7.70	406	0.0060	7.20	50<=>	0.180
900927	31799	0.30	0101	201.6	0.9<T	14.90	428	0.0005<W	10.20	56	0.020<W
901025	31825	0.30	0101	209.7	1.8	17.90	473	0.0060	9.60	36	0.160
901115	31850	0.30	0101	209.1	0.9<T	19.00	486	0.0040	11.40	4	0.120
901213	31874	0.30	0101	212.2	0.5<	23.00	498	0.0020<T	12.60	20	0.080<T
MAXIMUM		0.30		212.2	6.0	23.70	512	0.0080	12.60	1120	0.370
ARITH MEAN		0.30		192.0	1.8<A	17.57	442	0.0038<A	9.61	129	0.182<A
GEOM MEAN				190.6		16.98	440	0.0029<A	9.37	32	0.148<A
MINIMUM		0.30		136.4	0.9	7.70	365	0.0005	6.20	4	0.020
STD DEV (GEOM *)				22.5		4.23	44	0.0025<A	2.17	4*	0.102<A
# SAMP IN STATISTICS		12		12	11	12	12	12	12	12	12
% SAMP (EXCLUDED)					8						

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
		FECAL STREPCUS					NH3-N			K'DAHL N	
SAMPLE		MF			WATER	MERCURY UNF.TOT.	TOTAL FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	TOTAL UNF.REAC	LEAD UNF.TOT.
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N	AS N	AS N	AS PB
900118	31627	248	7.51	4	2.0	0.03<T	0.260	0.925	0.0290	1.150	0.005<W
900222 1231	30110	4<	7.61	4	6.0	NO DATA|SS	0.074	0.935	0.0150	0.450	0.005<W
900322 1300	30167	42	7.64	8	6.5	0.02<W	0.118	0.650	0.0170	0.630	0.005<W
900426	31656	20	7.58	8	16.0	0.02<W	0.152	0.255	0.0110	0.790	0.005<W
900531 0940	31685	4	7.81	8	14.0	0.02<W	0.034	0.110	0.0070	0.580	0.005<W
900621	31714	86	7.78	8	17.0	0.02<W	0.044	0.165	0.0290	0.730	0.005<W
900719	31743	70<=>	7.92	8	22.0	0.02<W	0.020	0.065	0.0060	0.630	0.005<W
900823	31770	10<=>	8.10	8	20.0	0.02<W	0.028	0.005<W	0.0040<T	0.490	0.005<W
900927	31799	16	8.21	8	13.0	0.02<W	0.024	0.160	0.0060	0.400	0.005<W
901025	31825	4	7.77	8	8.5	0.02<W	0.024	0.220	0.0040<T	0.540	0.005<W
901115	31850	12	7.68	8	5.0	0.02<W	0.006<T	0.455	0.0060	0.490	0.005<W
901213	31874	8	7.53	8	2.0	0.02<W	0.010	0.665	0.0050	0.390	0.005<W

(C O N T D)

B.O.W./ SITE: PEFFERLAW BROOK
SAMPLE POINT: AT HIGHWAY 48
STATION TYPE: RIVER

STATION ID: 03-0077-027-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 19 49.48 LONG: 079 13 03.88 U T M: 17 0642100.0 4909900.0 4 REGION: 03 DISTANCE: 0.966

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
MAXIMUM		248	8.21		22.0	0.03	0.260	0.935	0.0290	1.150	0.005
ARITH MEAN		47	7.76		11.0	0.02<A	0.066<A	0.384<A	0.0116<A	0.606	0.005<A
GEOM MEAN			7.76		8.5	0.02<A	0.038<A	0.214<A	0.0090<A	0.578	0.005<A
MINIMUM		4	7.51		2.0	0.02	0.006	0.005	0.0040	0.390	0.005
STD DEV (GEOM *)			0.22		6.9	0.00<A	0.076<A	0.332<A	0.0091<A	0.211	0.000<A
# SAMP IN STATISTICS		11	12		12	11	12	12	12	12	12
% SAMP (EXCLUDED)		8									

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900118	31627	8.04	7.2	0.0755	0.158	12.9	250.2	9.30	0.0038
900222 1231	30110	8.13	0.8<T	0.0070	0.018	2.0<T	335.0CRO	2.20	0.0021<T
900322 1300	30167	8.12	1.4	0.0105	0.038	6.9	268.0CRO	2.80	0.0029
900426	31656	8.33	0.2<W	0.0100	0.050	7.3	296.4	8.20	0.0008<T
900531 0940	31685	8.42	0.8<T	0.0010<T	0.026	8.3	295.2	6.60	0.0020<T
900621	31714	8.23	0.2<W	0.0005<T	0.052	17.1	297.2	14.70	0.0030
900719	31743	8.37	0.2<W	0.0005<W	0.036	11.6	279.6	12.90	0.0020<T
900823	31770	8.33	0.4<T	0.0030	0.034	11.6	275.6	7.60	0.0020<T
900927	31799	8.56	0.2<W	0.0020<T	0.022	8.0	286.0	9.60	0.0005<W
901025	31825	8.40	0.2<W	0.0010<T	0.034	4.4	311.4	4.60	0.0050
901115	31850	8.36	0.6<T	0.0010<T	0.018	3.2	319.2	2.10	0.0010<T
901213	31874	8.37	1.0	0.0015<T	0.005<T	2.3<T	326.2	3.20	0.0030
MAXIMUM		8.56	7.2	0.0755	0.158	17.1	335.0	14.70	0.0050
ARITH MEAN		8.30	1.1<A	0.0095<A	0.041<A	8.0<A	295.0	6.98	0.0023<A
GEOM MEAN		8.30	0.5<A	0.0027<A	0.030<A	6.6<A	294.0	5.76	0.0020<A
MINIMUM		8.04	0.2	0.0005	0.005	2.0	250.2	2.10	0.0005
STD DEV (GEOM *)		0.15	2.0<A	0.0211<A	0.039<A	4.7<A	25.0	4.19	0.0013<A
# SAMP IN STATISTICS		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)									

B.O.W./ SITE: LOVERS CREEK STATION ID: 03-0077-028-02
SAMPLE POINT: TOLLENDALE ROAD NEAR MINET BAY
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 22 17.31 LONG: 079 39 07.27 U T M: 17 0607400.0 4913800.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900220	1600	30094	0.30	0101	214.7	0.7	50.80	595	0.0022<T	12.60	12	0.094<T
900320	1430	30148	0.30	0101	185.3	1.0<T	32.80	491	0.0021<T	12.20	4<	0.380
900424		31637	0.30	0101	199.6	0.9<T	28.90	484	0.0005<W	11.00	12	0.053<T
900529	1340	31666	0.30	0101	217.4	1.0<T	39.00	523	0.0120	10.40	40	0.073<T
900619	1230	31696	0.30	0101	219.7	0.5<T	37.00	522	0.0040	8.60	136	0.130
900717	1110	31724	0.30	0101	216.5	0.9<T	40.20	526	0.0030	8.80	112	0.090<T
900821		31754	0.30	0101	217.2	0.8<T	41.80	535	0.0040	9.60	28	0.040<T
900925		31782	0.30	0101	221.6	0.5<	44.80	553	0.0070	10.60	32	0.090<T
901023		31808	0.30	0101	229.6	0.8<T	39.40	566	0.0080	10.80	50<=>	0.100<T
901113		31834	0.30	0101	213.7	0.2<T	41.40	562	0.0060	13.20	4	0.090<T
901211		31858	0.30	0101	217.9	1.1	43.30	567	0.0040	13.00		0.090<T
	MAXIMUM		0.30		229.6	1.1	50.80	595	0.0120	13.20	136	0.380
	ARITH MEAN		0.30		213.9	0.8<A	39.95	539	0.0048<A	10.98	47	0.112<A
	GEOM MEAN				213.6		39.54	538	0.0037<A	10.87		0.093<A
	MINIMUM		0.30		185.3	0.2	28.90	484	0.0005	8.60	4	0.040
	STD DEV (GEOM *)				11.9		5.84	34	0.0033<A	1.61		0.092<A
# SAMP IN STATISTICS		11			11	10	11	11	11	11	9	11
% SAMP (EXCLUDED)						9					10	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900220	1600	30094	10	7.68	8	3.4	0.02<W	0.012	2.230	0.0090	0.570	0.005<W
900320	1430	30148	12	8.03	8	10.0	0.02<W	0.014	1.760	0.0130	0.670	0.005<W
900424		31637	2	8.00	8	5.0	0.02<W	0.002<W	1.280	0.0040<T	0.530	0.005<W
900529	1340	31666	16	8.06	8	15.0	0.02<W	0.006<T	1.430	0.0140	0.580	0.005<W
900619	1230	31696	180	8.15	8	19.5	0.02<W	0.020	1.570	0.0280	0.640	0.005<W
900717	1110	31724	96	8.19	8	19.5	0.02<W	0.004<T	1.450	0.0120	0.620	0.005<W
900821		31754	30	8.14	8	16.5	NO DATA|SS	0.004<T	1.680	0.0070	0.340	0.005<W
900925		31782	84	8.32	8	13.0	0.02<W	0.018	1.520	0.0050	0.550	0.005<W
901023		31808	40<=>	8.06	8	6.0	0.02<W	0.006<T	1.320	0.0050	0.650	0.005<W
901113		31834	28	7.73	8	4.0	0.02<W	0.002<W	1.380	0.0050	0.590	0.005<W
901211		31858		7.55	8	0.5	0.02<W	0.002<W	1.290	0.0040<T	0.560	0.005<W

(C O N T D)

B.O.W./ SITE: LOVERS CREEK STATION ID: 03-0077-028-02
SAMPLE POINT: TOLLENDALE ROAD NEAR MINET BAY
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 22 17.31 LONG: 079 39 07.27 U T M: 17 0607400.0 4913800.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT MERCURY	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. UG/L AS HG	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
	MAXIMUM	180	8.32		19.5	0.02	0.020	2.230	0.0280	0.670	0.005
	ARITH MEAN	50	7.99		10.2	0.02<A	0.008<A	1.537	0.0096<A	0.573	0.005<A
	GEOM MEAN	27	7.99		7.1	0.02<A	0.006<A	1.517	0.0079<A	0.565	0.005<A
	MINIMUM	2	7.55		0.5	0.02	0.002	1.280	0.0040	0.340	0.005
	STD DEV (GEOM *)	4*	0.24		6.8	0.00<A	0.007<A	0.277	0.0071<A	0.089	0.000<A
	# SAMP IN STATISTICS	10	11		11	10	11	11	11	11	11
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900220	1600 30094	8.03	1.0	0.0015<T	0.013	0.1<T	388.0CRO	6.00	0.0062
900320	1430 30148	8.23	1.2	0.0045	0.035	32.3	350.0	20.00	0.0500
900424	31637	8.39	1.0<T	0.0005<T	0.013	6.0	321.0	3.90	0.0005<W
900529	1340 31666	8.58	0.4<T	0.0010<T	0.010	4.3	344.4	4.40	0.0010<T
900619	1230 31696	8.45	0.2<W	0.0045	0.024	15.3	354.4	6.00	0.0020<T
900717	1110 31724	8.44	0.2<W	0.0015<T	0.017	4.6	346.6	20.00	0.0010<T
900821	31754	8.48	0.2<W	0.0045	0.011	8.5	356.4	6.00	0.0010<T
900925	31782	8.52	0.2<W	0.0005<T	0.013	3.5	362.6	5.70	0.0020<T
901023	31808	8.42	0.6<T	0.0035	0.015	2.7	370.6	2.20	0.0040
901113	31834	8.35	1.0	0.0010<T	0.028	2.6	367.6	2.50	0.0020<T
901211	31858	8.35	0.8<T	0.0010<T	0.007<T	4.0	373.0	4.50	0.0030
	MAXIMUM	8.58	1.2	0.0045	0.035	32.3	388.0	20.00	0.0500
	ARITH MEAN	8.39	0.6<A	0.0022<A	0.017<A	7.6<A	357.7	7.38	0.0066<A
	GEOM MEAN	8.38	0.5<A	0.0016<A	0.015<A	4.1<A	357.3	5.71	0.0024<A
	MINIMUM	8.03	0.2	0.0005	0.007	0.1	321.0	2.20	0.0005
	STD DEV (GEOM *)	0.15	0.4<A	0.0017<A	0.009<A	9.1<A	17.8	6.38	0.0145<A
	# SAMP IN STATISTICS	11	11	11	11	11	11	11	11
	% SAMP (EXCLUDED)								

B.O.W./ SITE: SCHOMBERGE RIVER STATION ID: 03-0077-029-02
SAMPLE POINT: HIGHWAY NO.27 NORTH OF SCHOMBERG
STATION TYPE: RIVER FLOW GAUGE FED 02EC010 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 00 51.35 LONG: 079 41 24.28 U T M: 17 0605000.0 4874075.0 4 REGION: 03 DISTANCE: 152.240

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900220 0900	30087	0.30	0101	282.8	0.9<T	44.10	704	0.0015<T	11.90	208	4
900320 0850	30141	0.30	0101	224.2	1.4	37.20	590	0.0014<T	13.70	120	8
900424	31630	0.30	0101	255.6	1.0<T	44.30	665	0.0057	8.00	190	26
900529 0800	31659	0.30	0101	263.9	1.5	43.70	639	0.0090	6.50	208	80
900619 0815	31688	0.30	0101	298.6	2.1	52.50	724	0.0160	6.00	1030	430
900717 0800	31717	0.30	0101	247.2	1.3	42.20	594	0.0040	5.50	260	210
900821	31746	0.30	0101	254.2	1.6	34.70	561	0.0060	5.70	570	NO DATA|LA
900925	31774	0.30	0101	254.2	1.1	25.10	544	0.0040	7.70	300	370
901023	31802	0.30	0101	293.7	0.5<T	53.60	741	0.0060	9.40	290	100
901113	31828	0.30	0101	296.4	0.8<T	60.20	779	0.0070	11.80	630	190
901211	31852	0.30	0101	301.4	0.6<T	56.40	779	0.0040	11.80	160	110
MAXIMUM		0.30		301.4	2.1	60.20	779	0.0160	13.70	1030	430
ARITH MEAN		0.30		270.2	1.2<A	44.91	665	0.0059<A	8.91	361	153
GEOM MEAN				269.1	1.1<A	43.72	660	0.0048<A	8.47	292	74
MINIMUM		0.30		224.2	0.5	25.10	544	0.0014	5.50	120	4
STD DEV (GEOM *)				25.7	0.5<A	10.32	86	0.0040<A	2.96	2*	5*
# SAMP IN STATISTICS		11		11	11	11	11	11	11	11	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900220 0900	30087	7.42	4	3.0	0.110	1.890	0.0130	0.640	0.005<W	7.91	0.0250
900320 0850	30141	7.17	8	2.0	0.040	2.520	0.0180	0.640	0.005<W	8.13	0.0170
900424	31630	7.20	8	9.5	0.088	1.550	0.0450	0.850	0.005<W	7.98	0.0105
900529 0800	31659	7.00	8	13.5	0.158	1.420	0.0780	0.950	0.005<W	8.15	0.0270
900619 0815	31688	7.27	8 9	16.5	0.078	3.120	0.0930	0.840	0.005<W	8.00	0.0325
900717 0800	31717	7.19	8	17.0	0.066	0.480	0.0450	0.830	0.005<W	8.05	0.0355
900821	31746	7.35	8	14.0	0.090	0.240	0.0360	0.690	0.005<W	8.23	0.0620
900925	31774	7.24	8	9.0	0.076	0.165	0.0290	0.650	0.005<W	8.16	0.0365
901023	31802	7.37	8	6.0	0.006<T	1.480	0.0160	0.670	0.005<W	8.24	0.0125
901113	31828	7.51	8	5.0	0.002<W	2.270	0.0120	0.680	0.005<W	8.24	0.0080
901211	31852	7.06	8	1.0	0.008<T	2.820	0.0120	0.500	0.005<W	8.20	0.0045

(C O N T D)

B.O.W./ SITE: SCHOMBERGE RIVER STATION ID: 03-0077-029-02
SAMPLE POINT: HIGHWAY NO.27 NORTH OF SCHOMBERG
STATION TYPE: RIVER FLOW GAUGE FED 02EC010 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 00 51.35 LONG: 079 41 24.28 U T M: 17 0605000.0 4874075.0 4 REGION: 03 DISTANCE: 152.240

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		7.51		17.0	0.158	3.120	0.0930	0.950	0.005	8.24	0.0620
ARITH MEAN		7.25		8.8	0.066<A	1.632	0.0361	0.722	0.005<A	8.12	0.0246
GEOM MEAN		7.25		6.5	0.038<A	1.175	0.0280	0.711	0.005<A	8.12	0.0193
MINIMUM		7.00		1.0	0.002	0.165	0.0120	0.500	0.005	7.91	0.0045
STD DEV (GEOM *)		0.15		5.8	0.048<A	1.019	0.0276	0.129	0.000<A	0.12	0.0168
# SAMP IN STATISTICS		11		11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900220 0900	30087	0.043	458.0CRO	465.0CRO	7.20	0.0095
900320 0850	30141	0.044	384.0CRO	393.0CRO	10.80	0.0047
900424	31630	0.068	432.0CRO	463.8	28.00	0.0061
900529 0800	31659	0.077	415.0CRO	428.4	9.50	0.0050
900619 0815	31688	0.111	471.0CRO	509.8	35.00	0.0040
900717 0800	31717	0.106	386.0CRO	400.2	20.00	0.0020<T
900821	31746	0.136	365.0CRO	380.8	18.10	0.0040
900925	31774	0.088	354.0CRO	366.0	8.70	0.0030
901023	31802	0.039	482.0CRO	486.8	4.40	0.0020<T
901113	31828	0.092	506.0CRO	532.6	33.00	0.0020<T
901211	31852	0.004<T	506.0CRO	514.2	6.80	0.0060
MAXIMUM		0.136	506.0	532.6	35.00	0.0095
ARITH MEAN		0.073<A	432.6	449.1	16.50	0.0044<A
GEOM MEAN		0.057<A	429.4	445.6	13.27	0.0039<A
MINIMUM		0.004	354.0	366.0	4.40	0.0020
STD DEV (GEOM *)		0.038<A	55.6	58.6	11.09	0.0023<A
# SAMP IN STATISTICS		11	11	11	11	11
% SAMP (EXCLUDED)						

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: AT YORK REGIONAL ROAD NO 32
STATION TYPE: RIVER

STATION ID: 03-0077-030-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER
STORET CODE: 02 002 2720

LAT: 44 10 52.32 LONG: 079 31 05.23 U T M: 17 0618450.0 4892850.0 4 REGION: 03 DISTANCE: 122.790

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900214 1451	34213	0.30	0101	155.7	2.2	53.10	506	0.0030		44	0.710
900328 1440	34228	0.30	0101	202.7	2.4	75.40	693	0.0029	13.00	2<	0.400
900419 1440	34243	0.30	0101	224.4	4.9	73.80	714	0.0014<T	13.00	2<	0.034<T
900509 1535	34258	0.30	0101	215.8	NO DATA|EF	72.80	670	0.0020<T	13.20	12	0.210
900614 1535	34273	0.30	0101	214.0	4.1	67.10	621	0.0020<T	7.50	16	0.390
900718 1420	34288	0.30	0101	187.2	3.7	49.20	520	0.0010<T	9.20	18<=>	0.250
900816 1445	34303	0.30	0101	185.8	8.0<=>	61.60	562	0.0030	10.50	20<=>	0.200
900919 1545	34318	0.30	0101	175.7	6.9	61.60	557	0.0030	10.70	20<=>	0.270
MAXIMUM		0.30		224.4	8.0	75.40	714	0.0030	13.20	44	0.710
ARITH MEAN		0.30		195.2	4.6	64.32	605	0.0023<A	11.01	22	0.308<A
GEOM MEAN				193.9	4.2	63.65	601	0.0021<A	10.81		0.239<A
MINIMUM		0.30		155.7	2.2	49.20	506	0.0010	7.50	12	0.034
STD DEV (GEOM *)				23.2	2.2	9.72	80	0.0008<A	2.19		0.199<A
# SAMP IN STATISTICS		8		8	7	8	8	8	7	6	8
% SAMP (EXCLUDED)										25	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900214 1451	34213	260	7.99	4	0.3	0.358	1.060	0.0400	1.310	0.005<W	7.96
900328 1440	34228	2<	8.48	8	5.4	0.308	2.570	0.0600	1.250	0.005<W	8.17
900419 1440	34243	2<	8.60	8	9.6	0.106	2.690	0.0490	1.550	0.005<W	8.18
900509 1535	34258	20	8.71	8	17.1	0.166	0.085	0.0040<T	1.650	0.005<W	8.36
900614 1535	34273	72	8.30	8	22.2	0.136	0.005<T	0.0070	1.220	0.005<W	8.18
900718 1420	34288	110	8.56		25.4	0.002<W	0.005<W	0.0040<T	1.220	0.005<W	8.23
900816 1445	34303	30<=>	8.34		25.8	0.420	0.010<T	0.0110	1.790	0.005<W	8.10
900919 1545	34318	20<=>	8.47		14.2	0.006<T	0.105	0.1120	2.170	0.005<W	7.88
MAXIMUM		260	8.71		25.8	0.420	2.690	0.1120	2.170	0.005	8.36
ARITH MEAN		85	8.43		15.0	0.188<A	0.816<A	0.0359<A	1.520	0.005<A	8.13
GEOM MEAN			8.43		9.3	0.078<A	0.106<A	0.0189<A	1.489	0.005<A	8.13
MINIMUM		20	7.99		0.3	0.002	0.005	0.0040	1.220	0.005	7.88
STD DEV (GEOM *)			0.22		9.4	0.158<A	1.174<A	0.0379<A	0.340	0.000<A	0.15
# SAMP IN STATISTICS		6	8		8	8	8	8	8	8	8
% SAMP (EXCLUDED)		25									

(C O N T D)

B.O.W./ SITE: HOLLAND RIVER
SAMPLE POINT: AT YORK REGIONAL ROAD NO 32
STATION TYPE: RIVER

STATION ID: 03-0077-030-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 10 52.32 LONG: 079 31 05.23 U T M: 17 0618450.0 4892850.0 4 REGION: 03 DISTANCE: 122.790

#=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900214 1451	34213	2.4	0.0930	0.174	32.1	361.0CRO	29.00	0.0081
900328 1440	34228	2.6	0.0860	0.182	19.7	470.0CRO	14.20	0.0030
900419 1440	34243	2.0	0.0120	0.168	53.7	517.8	32.00	0.0093
900509 1535	34258	0.2<W	0.0040	0.135	29.4	464.4	24.00	0.0050
900614 1535	34273	0.2<W	0.0435	0.140	25.5	429.6	23.00	0.0120
900718 1420	34288	0.2<W	0.0270	0.170	25.7	360.8	16.80	0.0040
900816 1445	34303	0.6<T	0.1360	0.275	17.3	382.4	20.00	0.0030
900919 1545	34318	0.4<T	0.0950	0.232	25.1	387.2	11.60	0.0070
MAXIMUM		2.6	0.1360	0.275	53.7	517.8	32.00	0.0120
ARITH MEAN		1.1<A	0.0621	0.184	28.6	421.6	21.32	0.0064
GEOM MEAN		0.6<A	0.0394	0.180	27.0	418.2	20.26	0.0057
MINIMUM		0.2	0.0040	0.135	17.3	360.8	11.60	0.0030
STD DEV (GEOM #)		1.1<A	0.0471	0.047	11.2	58.0	7.08	0.0032
# SAMP IN STATISTICS		8	8	8	8	8	8	8
% SAMP (EXCLUDED)								

B.O.W./ SITE: BLACK RIVER
SAMPLE POINT: AT HIGHWAY NO 169
STATION TYPE: RIVER FLOW GAUGE FED 02EC002

STATION ID: 03-0077-031-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 42 50.39 LONG: 079 16 52.06 U T M: 17 0636150.0 4952400.0 4 REGION: 03 DISTANCE: 68.234

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900322	1033	30163	0.30	0101	20.6	1.1	1.90	64	0.0007<T	11.80	2	0.420
900426		31652	0.30	0101	32.9	0.8<T	2.50	87	0.0047	9.40	32	0.340
900531	0755	31681	0.30	0101	35.8	0.9<T	2.70	91	0.0030	8.20	12	0.430
900621		31710	0.30	0101	32.0	0.4<T	2.40	85	0.0040	6.80	26	0.570
900719		31739	0.30	0101	24.1	0.2<W	2.40	70	0.0010<T	6.80	28	0.730
900823		31767	0.30	0101	34.9	0.5<T	2.60	92	0.0040	7.00	20	0.630
900927		31796	0.30	0101	25.5	0.6<T	2.70	74	0.0020<T	8.60	20	0.720
901025		31822	0.30	0101	37.6	0.6<T	2.70	116	0.0020<T	9.40	32	0.450
901115		31847	0.30	0101	25.8	1.0	2.80	87	0.0020<T	11.80	12	0.300
901213		31871	0.30	0101	28.8	1.4	2.30	84	0.0030	12.60	96	0.230
	MAXIMUM		0.30		37.6	1.4	2.80	116	0.0047	12.60	96	0.730
	ARITH MEAN		0.30		29.8	0.7<A	2.50	85	0.0026<A	9.24	28	0.482
	GEOM MEAN				29.3	0.7<A	2.49	84	0.0023<A	9.01	20	0.452
	MINIMUM		0.30		20.6	0.2	1.90	64	0.0007	6.80	2	0.230
	STD DEV (GEOM *)				5.7	0.4<A	0.27	14	0.0013<A	2.18	3*	0.174
# SAMP IN STATISTICS		10			10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900322	1033	30163	2	7.60	3	8.9	0.02<W	0.046	0.185	0.0100	0.390	0.005<W
900426		31652	6	7.08	8	12.5	0.02<W	0.034	0.100	0.0050	0.400	0.005<W
900531	0755	31681	112	7.14	8	12.5	0.02<W	0.012	0.050	0.0030<T	0.400	0.005<W
900621		31710	262	7.31	8	19.0	0.02<W	0.032	0.085	0.0160	0.400	0.005<W
900719		31739	44	6.88	8	20.0	0.02<W	0.012	0.075	0.0030<T	0.360	0.005<W
900823		31767	12	7.58	8	17.5	0.02<W	0.018	0.045	0.0030<T	0.340	0.005<W
900927		31796	12	7.44	8	12.0	0.02<W	0.010	0.040	0.0030<T	0.290	0.005<W
901025		31822	4<	7.29	8	16.0	0.04<T	0.010	0.030	0.0020<T	0.450	0.005<W
901115		31847	12	7.23	8	3.5	0.02<W	0.002<T	0.040	0.0030<T	0.450	0.005<W
901213		31871	4<	7.12	8	1.0	0.02<W	0.020	0.055	0.0030<T	0.320	0.005<W

(C O N T D)

B.O.W./ SITE: BLACK RIVER
SAMPLE POINT: AT HIGHWAY NO 169
STATION TYPE: RIVER FLOW GAUGE FED 02EC002

STATION ID: 03-0077-031-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 42 50.39 LONG: 079 16 52.06 U T M: 17 0636150.0 4952400.0 4 REGION: 03 DISTANCE: 68.234

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
MAXIMUM		262	7.60		20.0	0.04	0.046	0.185	0.0160	0.450	0.005
ARITH MEAN		58	7.27		12.3	0.02<A	0.020<A	0.070	0.0051<A	0.380	0.005<A
GEOM MEAN			7.26		9.5	0.02<A	0.015<A	0.061	0.0040<A	0.377	0.005<A
MINIMUM		2	6.88		1.0	0.02	0.002	0.030	0.0020	0.290	0.005
STD DEV (GEOM *)			0.23		6.3	0.01<A	0.014<A	0.046	0.0045<A	0.052	0.000<A
# SAMP IN STATISTICS		8	10		10	10	10	10	10	10	10
% SAMP (EXCLUDED)		20									

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP	RST	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	MG/L AS ZN
900322 1033	30163	7.39	1.2	0.0005<W	0.017	6.3	48.0CRO	2.30	0.0070
900426	31652	7.71	0.2<W	0.0005<T	0.018	3.4	60.0	7.20	0.0053
900531 0755	31681	7.85	1.0	0.0005<T	0.013	3.0	62.0	3.00	0.0080
900621	31710	7.71	0.2<W	0.0005<T	0.015	2.1<T	57.4	1.24	0.0030
900719	31739	7.58	0.2<W	0.0005<W	0.011	1.8<T	47.0	2.10	0.0030
900823	31767	7.70	2.2	0.0010<T	0.012	1.1<T	61.2	1.11	0.0020<T
900927	31796	7.75	0.2<W	0.0005<T	0.007<T	1.6<T	49.6	16.90	0.0030
901025	31822	7.72	0.4<T	0.0005<T	0.029	2.2<T	77.6	2.40	0.0040
901115	31847	7.55	0.6<T	0.0005<W	0.013	2.0<T	58.6	1.56	0.0050
901213	31871	7.60	0.8<T	0.0005<T	0.003<T	2.0<T	56.4	2.00	0.0050
MAXIMUM		7.85	2.2	0.0010	0.029	6.3	77.6	16.90	0.0080
ARITH MEAN		7.66	0.7<A	0.0005<A	0.014<A	2.5<A	57.8	3.98	0.0045<A
GEOM MEAN		7.66	0.5<A	0.0005<A	0.012<A	2.3<A	57.2	2.67	0.0042<A
MINIMUM		7.39	0.2	0.0005	0.003	1.1	47.0	1.11	0.0020
STD DEV (GEOM *)		0.13	0.6<A	0.0002<A	0.007<A	1.5<A	8.9	4.86	0.0019<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)									

B.O.W./ SITE: UXBRIDGE BROOK
SAMPLE POINT: DOWNSTREAM OF BROOKDALE LAKE UXBRIDGE
STATION TYPE: RIVER

STATION ID: 03-0077-032-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 05 43.07 LONG: 079 05 52.90 U T M: 17 0652250.0 4884000.0 4 REGION: 03 DISTANCE: 140.009

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE	HOUR	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD	LMT	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900118	31629	0.30	0101	151.3	0.001<W	4.5	14.00	368	0.0048	11.60	182
900222	1410	30113	0.30	0101	167.1		2.2	20.60	421	0.0005<W	11.50	108
900322	1347	30169	0.30	0101	172.7	0.001<W	1.2	11.40	389	0.0013<T	11.20	4
900426		31658	0.30	0101	194.5	0.001<W	0.6<TE	11.20	418	0.0018<T	10.00	32
900531	1110	31687	0.30	0101	191.5	0.001<W	0.9<T	11.60	410	0.0030	9.20	60
900621		31716	0.30	0101	185.8	0.001<W	1.0<T	10.90	402	0.0040	8.20	300
900719		31745	0.30	0101	186.6	0.001<W	1.0	11.20	402	0.0030	8.00	680
900823		31773	0.30	0101	188.3	0.001<W	0.6<T	9.80	407	0.0050	8.40	430
900927		31802	0.30	0101	193.2	0.001<W	0.6<T	11.40	412	0.0060	9.60	10<=>
		MAXIMUM	0.30		194.5	0.001	4.5	20.60	421	0.0060	11.60	680
		ARITH MEAN	0.30		181.2	0.001<A	1.4<A	12.46	403	0.0033<A	9.74	201
		GEOM MEAN			180.7	0.001<A	1.1<A	12.16	403	0.0026<A	9.65	80
		MINIMUM	0.30		151.3	0.001	0.6	9.80	368	0.0005	8.00	4
		STD DEV (GEOM *)			14.5	0.000<A	1.3<A	3.25	16	0.0018<A	1.43	6*
		# SAMP IN STATISTICS	9		9	8	9	9	9	9	9	9
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR
			FECAL					NH3-N			K'DAHL N
SAMPLE		IRON UNF.TOT.	STREPCUS MF			WATER	NICKEL UNF.TOT.	TOTAL FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	TOTAL UNF.REAC
DATE	HOUR	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD	LMT	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N	AS N
900118	31629	0.340	370	7.59	8	2.5	0.002<W	0.264			1.040
900222	1410	30113	0.280	32	7.70	8	3.8		0.080	1.720	0.0440	0.560
900322	1347	30169	0.150	12	7.82	8	7.0	0.002<W	0.084			0.370
900426		31658	0.220	4	7.79	8	16.0	0.002<W	0.006<T			0.300
900531	1110	31687	0.150	56	7.70	8	11.0	0.002<W	0.032			0.280
900621		31716	0.180	134	7.76	8	16.0	0.003<T	0.028			0.380
900719		31745	0.110	96<=>	7.60	8	18.5	0.005<T	0.034			0.320
900823		31773	0.170	240	7.98	8	17.0	0.003<T	0.046			0.270
900927		31802	0.100<T	16	7.98	8	11.5	0.003<T	0.030			0.220
		MAXIMUM	0.340	370	7.98		18.5	0.005	0.264	1.720	0.0440	1.040
		ARITH MEAN	0.189<A	107	7.77		11.5	0.003<A	0.067<A	1.720	0.0440	0.416
		GEOM MEAN	0.176<A	49	7.77		9.6	0.003<A	0.042<A			0.370
		MINIMUM	0.100	4	7.59		2.5	0.002	0.006	1.720	0.0440	0.220
		STD DEV (GEOM *)	0.079<A	4*	0.14		5.9	0.001<A	0.078<A			0.254
		# SAMP IN STATISTICS	9	9	9		9	8	9	1	1	9
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: UXBRIDGE BROOK STATION ID: 03-0077-032-02
SAMPLE POINT: DOWNSTREAM OF BROOKDALE LAKE UXBRIDGE
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 05 43.07 LONG: 079 05 52.90 U T M: 17 0652250.0 4884000.0 4 REGION: 03 DISTANCE: 140.009

#=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900118		31629	0.005<W	8.05			0.134			4.60	0.0035
900222	1410	30113	0.005<W	8.13	NO DATA|NR	0.0130	0.060	19.0	293.0CRO	9.10	0.0042
900322	1347	30169	0.005<W	8.25	1.0		0.028			3.20	0.0030
900426		31658	0.005<W	8.35			0.024			7.90	0.0005<W
900531	1110	31687	0.005<W	8.44			0.011			1.90	0.0010<T
900621		31716	0.005<W	8.21			0.021			4.70	0.0010<T
900719		31745	0.005<W	8.30			0.010			3.00	0.0010<T
900823		31773	0.005<W	8.30			0.015			1.80	0.0010<T
900927		31802	0.005<W	8.35			0.007<T			3.30	0.0010<T
	MAXIMUM		0.005	8.44	1.0	0.0130	0.134	19.0	293.0	9.10	0.0042
	ARITH MEAN		0.005<A	8.26	1.0	0.0130	0.034<A	19.0	293.0	4.39	0.0018<A
	GEOM MEAN		0.005<A	8.26			0.022<A			3.81	0.0014<A
	MINIMUM		0.005	8.05	1.0	0.0130	0.007	19.0	293.0	1.80	0.0005
	STD DEV (GEOM *)		0.000<A	0.12			0.041<A			2.55	0.0014<A
	# SAMP IN STATISTICS		9	9	1	1	9	1	1	9	9
	% SAMP (EXCLUDED)										

B.O.W./ SITE: MASKINONGE-JERSEY RIVER
SAMPLE POINT: COUNTY RD. 8
STATION TYPE: RIVER
MUNICIPALITY: EAST GWILLIMBURY

STATION ID: 03-0077-033-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER
STORET CODE: 02 002 2720

LAT: 44 12 01.96 LONG: 079 26 57.50 U T M: 17 0623910.0 4895100.0 0 REGION: 03 DISTANCE: 122.000

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ALUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	DOC CARBON
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	DISOLVED ORGANIC MG/L AS C
900124	1515	24391	0.30	0101	213.7	0.120	1.6	152.00	963	0.0025<T	13.00	8.8
900214	1405	34211	0.30	0101	204.5	0.073<T	1.7	54.90	606	0.0014<T		9.0
900328	1405	34226	0.30	0101	241.8	0.079<T	1.8	51.20	660	0.0016<T	12.50	8.2
900419	1410	34241	0.30	0101	246.6	0.340	2.0	65.10	696	0.0021<T	12.00	8.9
900509	1515	34256	0.30	0101	275.1	0.180	NO DATA|EF	66.10	701	0.0020<T	13.20	13.7
900614	1510	34271	0.30	0101	267.4	0.080<T	3.3	65.80	675	0.0020<T	7.50	14.2
900718	1350	34286	0.30	0101	220.5	0.170	2.1	57.10	586	0.0010<T	7.50	14.8
900816	1405	34301	0.30	0101	177.3	0.110	3.9	50.30	508	0.0030	8.30	11.4
900919	1515	34316	0.30	0101	159.2	0.150	2.3	38.80	441	0.0020<T	8.90	9.5
901025		31819	0.30	0101	82.7		0.5<T	17.40	250	0.0020<T	10.60	
901115		31852	0.30	0101	70.8		1.3	13.70	219	0.0030	12.20	
901213		31868	0.30	0101	71.4		1.1	12.50	207	0.0030	13.20	
901219	1440	34361	0.30	0101	223.1	0.060<T	0.9<T	57.30	657	0.0005<W	13.00	7.2
		MAXIMUM	0.30		275.1	0.340	3.9	152.00	963	0.0030	13.20	14.8
		ARITH MEAN	0.30		188.8	0.136<A	1.9<A	54.02	551	0.0020<A	10.99	10.6
		GEOM MEAN			171.5	0.119<A	1.6<A	43.98	501	0.0018<A	10.75	10.3
		MINIMUM	0.30		70.8	0.060	0.5	12.50	207	0.0005	7.50	7.2
		STD DEV (GEOM *)			72.3	0.083<A	1.0<A	35.32	222	0.0008<A	2.31	2.7
		# SAMP IN STATISTICS	13		13	10	12	13	13	13	12	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM MF	FEUT IRON	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N
900124	1515	24391	48	0.360	4	8.05		0.8	0.442	0.565	0.0220	1.230
900214	1405	34211	28	0.170	132	7.76	4	0.6	0.250	0.540	0.0220	1.040
900328	1405	34226	6	0.110	8	8.26	8	4.6	0.044	0.795	0.0080	0.730
900419	1410	34241	4	0.340	8	8.42	8	8.4	0.024	0.590	0.0130	0.710
900509	1515	34256	34	0.480	26	8.23	8	17.8	0.028	0.090	0.0030<T	1.650
900614	1510	34271	76	0.180	76	8.08	8	22.3	0.104	0.005 <W	0.0030<T	1.240
900718	1350	34286	76	0.290	68	7.93		24.8	0.006<T	0.005 <W	0.0070	1.260
900816	1405	34301	30<=>	0.220	10<=>	7.92		25.4	0.114	0.0090<T	1.050	
900919	1515	34316	90<=>	0.230	20<=>	8.16		14.4	0.036	0.005 <W	0.0020<T	1.030
901025		31819	4<		4<	7.18	8	10.0	0.012	0.005 <W	0.0020<T	0.400
901115		31852	4<		8	7.43	8	5.0	0.002<T	0.040	0.0020<T	0.410

(C O N T D)

B.O.W./ SITE: MASKINONGE-JERSEY RIVER
SAMPLE POINT: COUNTY RD. 8
STATION TYPE: RIVER
MUNICIPALITY: EAST GWILLIMBURY

STATION ID: 03-0077-033-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER
STORET CODE: 02 002 2720

LAT: 44 12 01.96 LONG: 079 26 57.50 U T M: 17 0623910.0 4895100.0 0 REGION: 03 DISTANCE: 122.000

*=INTERIM TEST-NAME:			FCMF FECAL COLIFORM	FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL
SAMPLE DATE	HOUR	SAMPLE	MF CNT	UNF.TOT. IRON	MF CNT	PH	STREAM	WATER TEMP	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC
YYMMDD	LMT	NUMBER	/100ML	MG/L AS FE	/100ML	FIELD	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N
901213		31868	4		4	7.30		1.0	0.012	0.045	0.0020<T	0.180
901219	1440	34361	70<=>	0.090<T	200	7.76			0.076	1.200	0.0100	0.690
		MAXIMUM	90	0.480	200	8.42		25.4	0.442	1.200	1.050	1.650
		ARITH MEAN	42	0.247<A	47	7.88		11.3	0.088<A	0.300 <A	0.088 <A	0.881
		GEOM MEAN		0.220<A		7.87		6.2	0.036<A	0.061 <A	0.008 <A	0.758
		MINIMUM	4	0.090	4	7.18		0.6	0.002	0.005	0.0020	0.180
		STD DEV (GEOM *)		0.121<A		0.38		9.4	0.126<A	0.395 <A	0.289 <A	0.433
		# SAMP IN STATISTICS	11	10	12	13		12	13	13	13	12
		% SAMP (EXCLUDED)	15		7							

*=INTERIM TEST-NAME:			PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RSP	RST	SSO4UR SULPHATE	TURB
SAMPLE DATE	HOUR	SAMPLE	UNF.TOT. MG/L		UNF-REAC FIL.REAC UG/L	MG/L	UNF.TOT. MG/L	RESIDUE FILTERED	RESIDUE PARTIC.	RESIDUE TOTAL	UNF.REAC MG/L	TURB'ITY
YYMMDD	LMT	NUMBER	AS PB	PH	PHENOL	AS P	AS P	MG/L	MG/L	MG/L	AS SO4	FTU
900124	1515	24391	0.005<W	7.84	3.4	0.0275	0.063		6.3	612.0	54.27	5.60
900214	1405	34211	0.005<W	8.00	1.4	0.0510	0.078		3.2	397.0CRO	32.49	2.70
900328	1405	34226	0.005<W	8.18	2.0	0.0175	0.043		4.1	433.0CRO	39.19	1.90
900419	1410	34241	0.005<W	8.24	2.0	0.0075	0.037		0.5<W	452.6	38.17	3.80
900509	1515	34256	0.005<W	8.35	0.2<W	0.0125	0.160		18.9	475.0	19.51	15.30
900614	1510	34271	0.005<W	8.10	0.2<W	0.0245	0.091		7.3	446.2	13.51	6.30
900718	1350	34286	0.005<W	8.04	0.2<W	0.0500	0.136		11.9	379.0	13.59	9.60
900816	1405	34301	0.005<W	8.09	0.2	0.0335	0.104		7.0	337.0	17.23	7.10
900919	1515	34316	0.005<W	8.11	0.2<W	0.0280	0.083		8.2	295.2	19.07	10.40
901025		31819	0.005<W	8.19		0.0005<W	0.024	163.0CRO		165.0		2.60
901115		31852	0.005<W	8.09	0.6<T	0.0005<W	0.011	142.0CRO		143.8		1.37
901213		31868	0.005<W	7.96	1.0	0.0005<T	0.015	135.0CRO		136.6		1.40
901219	1440	34361	0.005<W	7.99	1.4	0.0775	0.094		3.1	430.0	43.57	1.20
		MAXIMUM	0.005	8.35	3.4	0.0775	0.160	163.0	18.9	612.0	54.27	15.30
		ARITH MEAN	0.005<A	8.09	1.1<A	0.0255<A	0.072	146.7	7.0<A	361.7	29.06	5.33
		GEOM MEAN	0.005<A	8.09	0.6<A	0.0108<A	0.056	146.2	5.1<A	329.1	25.89	3.88
		MINIMUM	0.005	7.84	0.2	0.0005	0.011	135.0	0.5	136.6	13.51	1.20
		STD DEV (GEOM *)	0.000<A	0.13	1.0<A	0.0232<A	0.046	14.6	5.2<A	142.6	14.36	4.32
		# SAMP IN STATISTICS	13	13	12	13	13	3	10	13	10	13
		% SAMP (EXCLUDED)										

(CONTD)

B.O.W./ SITE: MASKINONGE-JERSEY RIVER
SAMPLE POINT: COUNTY RD. 8
STATION TYPE: RIVER

STATION ID: 03-0077-033-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

MUNICIPALITY: EAST GWILLIMBURY

LAT: 44 12 01.96 LONG: 079 26 57.50 U T M: 17 0623910.0 4895100.0 0 REGION: 03 DISTANCE: 122.000

*=INTERIM TEST-NAME: ZNUT
ZINC

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS ZN
900124	1515	24391	0.0250
900214	1405	34211	0.0029
900328	1405	34226	0.0025<T
900419	1410	34241	0.0280
900509	1515	34256	0.0030
900614	1510	34271	0.0040
900718	1350	34286	0.0030
900816	1405	34301	0.0030
900919	1515	34316	0.0050
901025		31819	0.0005<W
901115		31852	0.0020<T
901213		31868	0.0030
901219	1440	34361	0.0020<T

MAXIMUM	0.0280
ARITH MEAN	0.0065<A
GEOM MEAN	0.0036<A
MINIMUM	0.0005
STD DEV (GEOM *)	0.0090<A
# SAMP IN STATISTICS	13
% SAMP (EXCLUDED)	

B.O.W./ SITE: MASKINONGE - JERSEY RIVER
SAMPLE POINT: SIDE ROAD 6
STATION TYPE: RIVER

STATION ID: 03-0077-034-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 13 26.47 LONG: 079 25 16.58 U T M: 17 0626100.0 4897750.0 0 REGION: 03 DISTANCE: 130.000

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ALUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	DOC CARBON
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UNF.TOT. UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	DISOLVED ORGANIC MG/L AS C
900125	1530	24392	0.30	0101	224.9	0.280	2.2	67.10	698	0.0028	7.20	10.2
900214	1420	34212	0.30	0101	221.5	0.056<T	2.6	77.60	698	0.0008<T		8.9
900328	1413	34227	0.30	0101	262.2	0.057<T	1.8	78.20	775	0.0008<T	12.50	9.6
900419	1420	34242	0.30	0101	256.0	0.041<T	2.7	84.80	752	0.0080	12.20	9.9
900509	1520	34257	0.30	0101	278.1	0.010<W	NO DATA|EF	120.00	860	0.0020<T	11.20	15.0
900614	1520	34272	0.30	0101	260.3	0.020<T	2.9	121.00	864	0.0020<T	5.20	17.5
900718	1400	34287	0.30	0101	258.8	0.020<T	0.7<TE	55.50	625	0.0010<T	5.50	19.8
900816	1415	34302	0.30	0101	255.2	0.010<W	2.0	42.90	569	0.0030	8.20	19.6
900919	1525	34317	0.30	0101	242.5	0.030<T	1.6	46.80	602	0.0030	6.20	17.1
901025		31818	0.30	0101	257.0		0.3<T	17.50	552	0.0050	9.80	
901115		31844	0.30	0101	254.7		0.5<T	17.40	561	0.0060	10.60	
901213		31876	0.30	0101	250.5		0.8<T	20.10	544	0.0010<T	11.40	
901219	1450	34362	0.30	0101	276.2	0.050<T	0.7<T	105.00	897	0.0005<W	11.00	8.9
		MAXIMUM	0.30		278.1	0.280	2.9	121.00	897	0.0080	12.50	19.8
		ARITH MEAN	0.30		253.7	0.057<A	1.6<A	65.68	692	0.0028<A	9.25	13.6
		GEOM MEAN			253.2	0.034<A	1.3<A	54.33	681	0.0020<A	8.86	13.0
		MINIMUM	0.30		221.5	0.010	0.3	17.40	544	0.0005	5.20	8.9
		STD DEV (GEOM *)			16.5	0.080<A	0.9<A	36.44	128	0.0023<A	2.66	4.6
		# SAMP IN STATISTICS	13		13	10	12	13	13	13	12	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FCMF FECAL COLIFORM MF	FEUT	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	IRON UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N
900125	1530	24392	120	0.850	44	7.92		0.2	0.588	0.480	0.0240	1.700
900214	1420	34212	4	0.210	24	7.64	8	0.2	0.404	0.425	0.0170	1.150
900328	1413	34227	4	0.180	8	8.07	8	5.5	0.148	0.145	0.0140	0.840
900419	1420	34242	2<	0.048<T	2	8.37	8	10.6	0.098	0.130	0.0120	0.910
900509	1520	34257	22	0.400	46	7.97	8	18.1	0.072	0.095	0.0090	1.290
900614	1520	34272	344	0.340	632A>	7.76	8	21.2	0.036	0.005<W	0.0050	1.290
900718	1400	34287	20<=>	0.490	40<=>	7.77		24.0	0.646	0.005<T	0.0090	2.080
900816	1415	34302	70<=>	0.850	140	7.62		21.9	0.044	0.030	0.0250	1.340
900919	1525	34317	200	0.460	130	7.74		10.5	0.046	0.240	0.0410	1.300
901025		31818	112		48	7.15	8	7.0	0.002<W	1.640	0.0060	0.330
901115		31844	2780		344	7.58	8	7.0	0.002<W	1.480	0.0100	0.430

(C O N T D)

B.O.W./ SITE: MASKINONGE - JERSEY RIVER
SAMPLE POINT: SIDE ROAD 6
STATION TYPE: RIVER

STATION ID: 03-0077-034-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: SEVERN RIVER

STORET CODE: 02
002
2720

LAT: 44 13 26.47 LONG: 079 25 16.58 U T M: 17 0626100.0 4897750.0 0 REGION: 03 DISTANCE: 130.000

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FCMF FECAL COLIFORM MF CNT /100ML	FEUT IRON UNF.TOT. MG/L AS FE	FSMF FECAL STREPCUS MF CNT /100ML	FWPH PH FIELD	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N
901213		31876	140		56	7.37	8	3.0	0.034	1.310	0.0070	0.420
901219	1450	34362	60<=>	0.160	80<=>	7.54			0.250	0.670	0.0130	0.930
	MAXIMUM		2780	0.850	632	8.37		24.0	0.646	1.640	0.0410	2.080
	ARITH MEAN		323	0.399<A	123	7.73		10.8	0.182<A	0.512<A	0.0148	1.078
	GEOM MEAN			0.303<A	53	7.72		5.5	0.065<A	0.175<A	0.0123	0.948
	MINIMUM		4	0.048	2	7.15		0.2	0.002	0.005	0.0050	0.330
STD DEV (GEOM *)				0.276<A	4*	0.31		8.5	0.224<A	0.588<A	0.0101	0.510
# SAMP IN STATISTICS			12	10	13	13		12	13	13	13	13
% SAMP (EXCLUDED)			7									

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	SSO4UR SULPHATE UNF.REAC MG/L AS SO4	TURB TURB'ITY FTU
900125	1530	24392	0.005<W	7.64	3.0	0.0120	0.095		34.2	488.0	44.38	18.90
900214	1420	34212	0.005<W	8.13	1.6	0.0035	0.026		2.6	456.0CRO	29.52	2.20
900328	1413	34227	0.005<W	8.10	1.8	0.0035	0.025		4.3	508.0CRO	39.61	0.78
900419	1420	34242	0.005<W	8.26	1.0	0.0015<T	0.033		0.5<W	489.6	34.53	2.80
900509	1520	34257	0.005<W	8.37	0.6<T	0.0070	0.068		4.1	523.0	10.08	3.30
900614	1520	34272	0.005<W	8.09	0.2<W	0.0100	0.052		2.9	568.0	2.95	4.00
900718	1400	34287	0.005<W	7.96	0.2<W	0.0220	0.082		5.4	402.4	3.35	4.10
900816	1415	34302	0.005<W	8.20	0.4<T	0.0330	0.079		3.9	374.0	1.71<T	4.30
900919	1525	34317	0.005<W	7.95	0.2<W	0.0145	0.058		2.6	393.6	16.47	3.30
901025		31818	0.005<W	8.39		0.0150	0.042	359.0CRO		362.4		3.40
901115		31844	0.005<W	8.41		0.0085	0.028	365.0CRO		368.6		3.90
901213		31876	0.005<W	8.41		0.0215	0.029	354.0CRO		356.4		3.30
901219	1450	34362	0.005<W	7.87	1.0	0.0035	0.020		3.9	565.0	43.67	4.70
	MAXIMUM		0.005	8.41	3.0	0.0330	0.095	365.0	34.2	568.0	44.38	18.90
	ARITH MEAN		0.005<A	8.14	1.0<A	0.0120<A	0.049	359.3	6.4<A	450.4	22.63<A	4.54
	GEOM MEAN		0.005<A	8.13	0.7<A	0.0087<A	0.043	359.3	3.7<A	444.2	13.62<A	3.55
	MINIMUM		0.005	7.64	0.2	0.0015	0.020	354.0	0.5	356.4	1.71	0.78
STD DEV (GEOM *)			0.000<A	0.24	0.9<A	0.0092<A	0.025	5.5	9.8<A	78.1	17.59<A	4.43
# SAMP IN STATISTICS			13	13	10	13	13	3	10	13	10	13
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: MASKINONGE - JERSEY RIVER STATION ID: 03-0077-034-02
SAMPLE POINT: SIDE ROAD 6
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: SEVERN RIVER 2720

LAT: 44 13 26.47 LONG: 079 25 16.58 U T M: 17 0626100.0 4897750.0 0 REGION: 03 DISTANCE: 130.000

*=INTERIM TEST-NAME: ZNUT
ZINC
UNF.TOT.

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MG/L AS ZN
900125	1530	24392	0.0370
900214	1420	34212	0.0027
900328	1413	34227	0.0013<T
900419	1420	34242	0.0100
900509	1520	34257	0.0020<T
900614	1520	34272	0.0040
900718	1400	34287	0.0050
900816	1415	34302	0.0020<T
900919	1525	34317	0.0100
901025		31818	0.0010<T
901115		31844	0.0020<T
901213		31876	0.0020<T
901219	1450	34362	0.0020<T

MAXIMUM	0.0370
ARITH MEAN	0.0062<A
GEOM MEAN	0.0034<A
MINIMUM	0.0010
STD DEV (GEOM *)	0.0097<A
# SAMP IN STATISTICS	13
% SAMP (EXCLUDED)	

B.O.W./ SITE: MUSQUASH RIVER
SAMPLE POINT: HWY 69 2.5 MILES N.OF HWY.69&660
STATION TYPE: RIVER FLOW GAUGE FED 02EB012

STATION ID: 03-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 01 23.37 LONG: 079 47 02.57 U T M: 17 0595800.0 4986025.0 4 REGION: 03 DISTANCE: 18.668

#=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900109	1025	30006	0.30	0101	6.9	2.6	4.60	53	0.0006<T	12.30		0.095<T
900219	1000	30014	0.30	0101	6.4	1.6	3.90	52	0.0015<T		2<	0.059<T
900314	1010	30022	0.30	0101	6.9	1.0<T	4.40	51	0.0009<T	12.90	4<	0.082<T
900418	1000	30030	0.30	0101	6.6	0.7<T	4.30	48	0.0009<T	13.40	2<	0.070<T
900522	0930	30038	0.30	0101	6.9	2.0	4.30	48	0.0010<T	12.30	4<	0.082<T
900619	0925	30046	0.30	0101	6.9	4.4	5.60	50	0.0020<T	9.30	4500	0.070<T
900703	0945	30054	0.30	0101	7.2	1.2	4.30	49	0.0010<T	8.90	10<=>	0.040<T
900821	0915	30062	0.30	0101	8.8	1.2	6.70	61	0.0020<T	13.80	3	0.040<T
900918	0920	30070	0.30	0101	13.7	0.5<T	4.00	59	0.0005<W	14.10	8	0.020<W
901022	0930	30078	0.30	0101	7.2	0.4<T	3.90	50	0.0005<W	12.20	12	0.020<W
901120	0930	30086	0.30	0101	7.3	0.7<T	4.30	50	0.0010<T	15.50	4<	0.090<T
901218	1000	30094		0101	6.8	0.7<T	4.10	51	0.0010<T		4<	0.050<T
	MAXIMUM	0.30			13.7	4.4	6.70	61	0.0020	15.50	4500	0.095
	ARITH MEAN	0.30			7.6	1.4<A	4.53	52	0.0011<A	12.47	907	0.060<A
	GEON MEAN				7.5	1.1<A	4.48	52	0.0010<A	12.31		0.053<A
	MINIMUM	0.30			6.4	0.4	3.90	48	0.0005	8.90	3	0.020
	STD DEV (GEON #)				2.0	1.1<A	0.82	4	0.0005<A	2.04		0.026<A
# SAMP IN STATISTICS		11			12	12	12	12	12	10	5	12
% SAMP (EXCLUDED)											54	

#=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PHENOLS UNF-REAC UG/L PHENOL
900109	1025	30006		6.95		0.012	0.255	0.0010<T	0.280	0.011<T	6.94	
900219	1000	30014	2<		2.0	0.010	0.270	0.0020<T	0.270	0.005<W	6.75	0.6<T
900314	1010	30022	4<	6.66	1.0	0.008<T	0.290	0.0020<T	0.310	0.005<W	6.97	1.6
900418	1000	30030	2<	6.75	3.0	0.002<T	0.240	0.0060	0.290	0.007<T	6.92	0.8<T
900522	0930	30038	16	7.11	6.0	0.002<W	0.250	0.0030<T	0.370	0.005<W	7.01	0.2<W
900619	0925	30046	436	7.27	14.5	0.008<T	0.205	0.0050	0.350	0.005<W	6.97	0.2<W
900703	0945	30054	36	7.07	15.0	0.016	0.190	0.0030<T	0.350	0.005<W	7.04	0.4<W
900821	0915	30062	3	7.13	16.0	0.024	0.095	0.0050	0.270	0.005<W	7.28	0.4<T
900918	0920	30070	44	7.13	12.0	0.016	0.040	0.0010<T	0.290	0.005<W	8.27	0.2<W
901022	0930	30078	24	8.80	7.5	0.002<T	0.110	0.0010<T	0.400	0.005<W	6.97	0.4<T
901120	0930	30086	4<	6.75	1.5	0.008<T	0.150	0.0030<T	0.310	0.005<W	7.06	0.8<T
901218	1000	30094	4<			0.002<W	0.200	0.0020<T	0.280	0.005<W	7.01	

(C O N T D)

B.O.W./ SITE: MUSQUASH RIVER STATION ID: 03-0085-001-02
SAMPLE POINT: HWY 69 2.5 MILES N.OF HWY.69&660
STATION TYPE: RIVER FLOW GAUGE FED 02EB012 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 01 23.37 LONG: 079 47 02.57 U T M: 17 0595800.0 4986025.0 4 REGION: 03 DISTANCE: 18.668

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
		MAXIMUM	436	8.80	16.0	0.024	0.290	0.0060	0.400	0.011	8.27	1.6
		ARITH MEAN	93	7.16	7.8	0.009<A	0.191	0.0028<A	0.314	0.006<A	7.10	0.6<A
		GEOM MEAN		7.14	5.3	0.007<A	0.170	0.0024<A	0.312	0.005<A	7.09	0.4<A
		MINIMUM	3	6.66	1.0	0.002	0.040	0.0010	0.270	0.005	6.75	0.2
		STD DEV (GEOM *)		0.61	6.0	0.007<A	0.078	0.0017<A	0.043	0.002<A	0.39	0.4<A
		# SAMP IN STATISTICS	6	10	10	12	12	12	12	12	12	10
		% SAMP (EXCLUDED)	45									

*=INTERIM TEST-NAME:			PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900109	1025	30006	0.0005<T	0.008<T	1.5<T	36.0CRO	7.95	3.10	0.0410
900219	1000	30014	0.0005<W	0.005<T	1.1<T	34.8CRO	6.63	2.90	0.0120
900314	1010	30022	0.0005<W	0.008<T	1.9<T	35.2CRO	7.39	1.51	0.0110
900418	1000	30030	0.0005<W	0.005<T	1.4	38.4	7.80	1.80	0.0110
900522	0930	30038	0.0005<W	0.011	3.6	35.0	7.28	1.54	0.0070
900619	0925	30046	0.0015<T	0.018	4.7	37.2	7.38	2.90	0.0100
900703	0945	30054	0.0005<W	0.007<T	0.6<T	32.6	7.62	1.90	0.0070
900821	0915	30062	0.0005<W	0.004<T	1.5<T	41.0	8.05	7.80	0.0170
900918	0920	30070	0.0005<W	0.005<T	1.9<T	40.6	7.50	4.20	0.0010<T
901022	0930	30078	0.0015<T	0.009<T	3.0	35.4	7.71	4.20	0.0010<T
901120	0930	30086	0.0005<W	0.010	2.5	35.2	7.71	1.50	0.0100
901218	1000	30094	0.0005<W	0.005<T	2.4<T	35.2	7.39	0.84	0.0070
		MAXIMUM	0.0015	0.018	4.7	41.0	8.05	7.80	0.0410
		ARITH MEAN	0.0007<A	0.008<A	2.2<A	36.4	7.53	2.85	0.0112<A
		GEOM MEAN	0.0006<A	0.007<A	1.9<A	36.3	7.53	2.40	0.0076<A
		MINIMUM	0.0005	0.004	0.6	32.6	6.63	0.84	0.0010
		STD DEV (GEOM *)	0.0004<A	0.004<A	1.1<A	2.5	0.37	1.90	0.0104<A
		# SAMP IN STATISTICS	12	12	12	12	12	12	12
		% SAMP (EXCLUDED)							

B.O.W./ SITE: ROSSEAU LAKE OUTLET
SAMPLE POINT: HIGHWAY 118 PORT CARLING
STATION TYPE: RIVER

STATION ID: 03-0085-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 07 12.03 LONG: 079 34 36.20 U T M: 17 0611945.0 4997050.0 4 REGION: 03 DISTANCE: 55.360

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900109	0945	30004	0.30	0101	6.6	2.1	4.90	53	0.0014<T	11.40		0.066<T
900219	0920	30012	0.30	0101	6.4	1.4	3.40	49	0.0630	11.40	2<	0.990
900314	0920	30020	0.30	0101	6.9	1.1	4.10	50	0.0005<W	11.40	2<	0.028<T
900418	0850	30028	0.30	0101	6.8	0.5<T	4.10	48	0.0026	10.30	2<	0.670
900522	0830	30036	0.30	0101	6.5	1.2	4.30	48	0.0010<T	13.20	4<	0.053<T
900619	0835	30044	0.30	0101	7.7	1.1	4.80	50	0.0010<T	9.90	12	0.070<T
900703	0855	30052	0.30	0101	6.7	0.9<T	4.20	52	0.0010<T	12.90	60	0.130
900821	0830	30060	0.30	0101	7.0	0.9<T	3.80	48	0.0010<T	13.20	4	0.020<W
900918	0840	30068	0.30	0101	7.9	1.1	3.80	49	0.0020<T		8	0.070<T
901022	0850	30076	0.30	0101	6.6	0.2<W	4.00	49	0.0010<T	9.00	8	0.030<T
901120	0845	30084	0.30	0101	6.7	1.6	4.20	50	0.0010<T	9.20	4<	0.050<T
901218	0900	30092		0101	10.7	0.4<T	4.20	57	0.0010<T		4<	0.040<T
		MAXIMUM	0.30		10.7	2.1	4.90	57	0.0630	13.20	60	0.990
		ARITH MEAN	0.30		7.2	1.0<A	4.15	50	0.0064<A	11.19	18	0.185<A
		GEOM MEAN			7.1	0.9<A	4.13	50	0.0016<A	11.09		0.078<A
		MINIMUM	0.30		6.4	0.2	3.40	48	0.0005	9.00	4	0.020
	STD DEV (GEOM *)				1.2	0.5<A	0.41	3	0.0178<A	1.58		0.310<A
	# SAMP IN STATISTICS		11		12	12	12	12	12	10	5	12
	% SAMP (EXCLUDED)										54	

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PHENOLS UNF-REAC UG/L PHENOL
900109	0945	30004		6.83	2.0	0.012	0.255	0.0030<T	0.280	0.005<W	6.87	1.0
900219	0920	30012	0	7.26	1.5	0.006<T	0.260	0.0010<T	0.240	0.016<T	6.81	0.6<T
900314	0920	30020	8	6.79	1.0	0.010	0.285	0.0010<T	0.230	0.005<W	6.99	1.6
900418	0850	30028	2<	6.73	3.0	0.002<W	0.250	0.0050	0.220	0.005<W	6.89	0.4<T
900522	0830	30036	4<	6.98	5.0	0.024	0.260	0.0210	0.250	0.005<W	6.93	
900619	0835	30044	24	7.17	14.5	0.006<T	0.240	0.0040<T	0.300	0.005<W	6.95	0.4<T
900703	0855	30052	176	6.90	14.5	0.002<W	0.210	0.0030<T	0.270	0.007<T	6.94	1.6
900821	0830	30060	4	6.93	14.5	0.016	0.115	0.0040<T	0.190	0.005<W	7.02	0.4<T
900918	0840	30068	72		10.5	0.026	0.085	0.0050	0.340	0.005<W	7.12	0.4<T
901022	0850	30076	4<	6.94	8.0	0.010	0.180	0.0020<T	0.270	0.005<W	6.97	0.6<T
901120	0845	30084	4<	6.73	2.0	0.016	0.215	0.0070	0.270	0.005<W	7.00	1.0
901218	0900	30092	4<			0.010	0.235	0.0020<T	0.280	0.005<W	7.52	0.6<T

(C O N T D)

B.O.W./ SITE: ROSSEAU LAKE OUTLET
SAMPLE POINT: HIGHWAY 118 PORT CARLING
STATION TYPE: RIVER

STATION ID: 03-0085-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 07 12.03 LONG: 079 34 36.20 U T M: 17 0611945.0 4997050.0 4 REGION: 03 DISTANCE: 55.360

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
MAXIMUM		176	7.26	14.5	0.026	0.285	0.0210	0.340	0.016	7.52	1.6
ARITH MEAN		47	6.93	7.0	0.012<A	0.216	0.0048<A	0.262	0.006<A	7.00	0.8<A
GEOM MEAN			6.92	4.7	0.009<A	0.205	0.0034<A	0.259	0.006<A	7.00	0.7<A
MINIMUM		0	6.73	1.0	0.002	0.085	0.0010	0.190	0.005	6.81	0.4
STD DEV (GEOM *)			0.18	5.6	0.008<A	0.061	0.0054<A	0.039	0.003<A	0.18	0.5<A
# SAMP IN STATISTICS		6	10	11	12	12	12	12	12	12	11
% SAMP (EXCLUDED)		45									

*=INTERIM TEST-NAME:		PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900109 0945	30004	0.0005<T	0.008<T	1.0<T	35.2CRO	7.63	3.50	0.0130
900219 0920	30012	0.0005<W	0.005<T	0.9<T	33.0CRO	6.29	1.84	0.7000
900314 0920	30020	0.0005<W	0.010	1.6<T	34.0CRO	7.36	1.10	0.0084
900418 0850	30028	0.0005<W	0.006<T	1.7<T	33.4	7.73	0.82	0.0097
900522 0830	30036	0.0005<W	0.002<W	2.0<T	33.0	7.10	1.07	0.0080
900619 0835	30044	0.0040	0.025	3.5	35.8	7.35	2.10	0.0060
900703 0855	30052	0.0005<W	0.005<T	0.5<W	34.2	8.99	1.60	0.0090
900821 0830	30060	0.0005<T	0.005<T	1.8<T	32.8	7.78	3.40	0.0070
900918 0840	30068	0.0005<T	0.005<T	3.8	35.6	7.18	0.42	0.0110
901022 0850	30076	0.0005<T	0.006<T	1.6<T	33.4	7.30	1.23	0.0080
901120 0845	30084	0.0005<T	0.016	2.5<T	34.6	7.35	2.20	0.0150
901218 0900	30092	0.0005<W	0.005<T	1.7<T	39.0	7.50	1.24	0.0100
MAXIMUM		0.0040	0.025	3.8	39.0	8.99	3.50	0.7000
ARITH MEAN		0.0008<A	0.008<A	1.9<A	34.5	7.46	1.71	0.0671
GEOM MEAN		0.0006<A	0.007<A	1.6<A	34.5	7.44	1.47	0.0133
MINIMUM		0.0005	0.002	0.5	32.8	6.29	0.42	0.0060
STD DEV (GEOM *)		0.0010<A	0.006<A	1.0<A	1.8	0.62	0.96	0.1993
# SAMP IN STATISTICS		12	12	12	12	12	12	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: MUSKOKA LAKE OUTLET
SAMPLE POINT: AT HIGHWAY NO 169 BALA
STATION TYPE: RIVER FLOW GAUGE FED 02EB006

STATION ID: 03-0085-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 00 48.89 LONG: 079 36 53.39 U T M: 17 0609150.0 4985175.0 4 REGION: 03 DISTANCE: 34.439

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900109	1100	30007	0.30	0101	6.9	3.6	6.90	61	0.0022<T	12.00		
900219	1020	30015	0.30	0101	6.6	1.7	4.20	53	0.0007<T	16.50		
900314	1045	30023	0.30	0101	7.0	0.8<T	4.60	53	0.0015<T	11.70	4<	2<
900418	1030	30031	0.30	0101	9.2	0.9<T	4.50	54	0.0690	13.50	4<	2<
900522	1000	30039	0.30	0101	6.8	1.8	4.40	49	0.0020<T	12.00	4	12
900619	0955	30047	0.30	0101	7.4	2.2	4.10	49	0.0010<T	15.60	4	36
900703	1015	30055	0.30	0101	6.8	0.9<T	4.40	48	0.0010<T	9.10	4<	8
900821	0950	30063	0.30	0101	8.1	0.8<T	4.30	51	0.0010<T	12.00	10	4
900918	0955	30071	0.30	0101	7.7	1.1	4.00	50	0.0010<T	15.00		
901022	1000	30079	0.30	0101	7.2	0.8<T	3.90	49	0.0010<T	10.80	4	8
901120	1005	30087	0.30	0101	7.3	1.1	4.50	52	0.0010<T	11.40	4<	4<
901218	0800	30095		0101	6.8	0.5<	4.30	51	0.0010<T		4<	4
		MAXIMUM	0.30		9.2	3.6	6.90	61	0.0690	16.50	10	36
		ARITH MEAN	0.30		7.3	1.4<A	4.51	52	0.0069<A	12.69	6	12
		GEOM MEAN			7.3		4.46	52	0.0016<A	12.52		
		MINIMUM	0.30		6.6	0.8	3.90	48	0.0007	9.10	4	4
		STD DEV (GEOM *)			0.7		0.78	3	0.0196<A	2.23		
		# SAMP IN STATISTICS	11		12	11	12	12	12	11	4	6
		% SAMP (EXCLUDED)				8					55	33

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR	PPUT
				NH3-N			K'DAHL N				
				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4	PHOSPHOR
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC	UNF.TOT.
DATE	HOUR	SAMPLE	PH	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	PH	MG/L	MG/L
YYMMDD	LMT	NUMBER	FIELD	DEG.C	AS N	AS N	AS N	AS N	AS PB		AS P	AS P
900109	1100	30007	6.76	2.5	0.030	0.275	0.0020<T	0.430	0.005<W	6.84	0.0005<T	0.016
900219	1020	30015	7.15	1.5	0.014	0.285	0.0010<T	0.150	0.005<W	6.75	0.0005<W	0.003<T
900314	1045	30023	6.73	1.5	0.024	0.520	0.0020<T	0.370	0.005<W	6.99	0.0005<W	0.010
900418	1030	30031	6.58	14.0	0.010	0.255	0.0040<T	0.320	0.099	7.26	0.0005<W	0.004<T
900522	1000	30039	7.04	6.0	0.014	0.270	0.0030<T	0.480	0.005<W	6.94	0.0005<W	0.021
900619	0955	30047	7.30		0.016	0.220	0.0230	0.110	0.005<W	7.09	0.0005<T	0.002<T
900703	1015	30055	6.88		0.006<T	0.200	0.0030<T	0.300	0.005<W	7.08	0.0005<W	0.004<T
900821	0950	30063	7.30	16.5	0.014	0.110	0.0040<T	0.270	0.005<W	7.17	0.0005<W	0.006<T
900918	0955	30071	7.10	12.5	0.014	0.080	0.0050	0.320	0.005<W	7.18	0.0005<T	0.006<T
901022	1000	30079	6.96	7.5	0.008<T	0.110	0.0010<T	0.340	0.005<W	7.01	0.0010<T	0.007<T
901120	1005	30087	6.89	1.5	0.016	0.160	0.0050	0.400	0.005<W	7.08	0.0005<T	0.011
901218	0800	30095			0.004<T	0.210	0.0040<T	0.290	0.005<W	6.99	0.0005<T	0.008<T

(C O N T D)

B.O.W./ SITE: MUSKOKA LAKE OUTLET STATION ID: 03-0085-003-02
SAMPLE POINT: AT HIGHWAY NO 169 BALA
STATION TYPE: RIVER FLOW GAUGE FED 02EB006 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 00 48.89 LONG: 079 36 53.39 U T M: 17 0609150.0 4985175.0 4 REGION: 03 DISTANCE: 34.439

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P
MAXIMUM		7.30	16.5	0.030	0.520	0.0230	0.480	0.099	7.26	0.0010	0.021
ARITH MEAN		6.97	7.1	0.014<A	0.225	0.0047<A	0.315	0.013<A	7.03	0.0005<A	0.008<A
GEOM MEAN		6.97	4.7	0.012<A	0.200	0.0032<A	0.294	0.006<A	7.03	0.0005<A	0.007<A
MINIMUM		6.58	1.5	0.004	0.080	0.0010	0.110	0.005	6.75	0.0005	0.002
STD DEV (GEOM *)		0.23	5.9	0.007<A	0.116	0.0059<A	0.106	0.027<A	0.14	0.0001<A	0.006<A
# SAMP IN STATISTICS		11	9	12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RSF	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900109 1100	30007	39.4CRO	49.6CRO	7.92	4.10	0.0370
900219 1020	30015	34.8CRO	38.2CRO	7.10	2.10	0.0100
900314 1045	30023	34.6CRO	38.2CRO	7.29	1.20	0.0160
900418 1030	30031	35.2CRO	37.0	7.78	2.00	0.0880
900522 1000	30039	32.0CRO	35.4	7.30	1.59	0.0080
900619 0955	30047	34.4CRO	36.8	7.38	1.60	0.0060
900703 1015	30055	31.2CRO	31.8	7.60	2.10	0.0050
900821 0950	30063	33.0CRO	35.2	7.89	6.60	0.0070
900918 0955	30071	32.6CRO	35.4	7.67	0.46	0.0060
901022 1000	30079	32.2CRO	34.0	7.47	1.46	0.0060
901120 1005	30087	34.0CRO	38.2	7.59	2.20	0.0070
901218 0800	30095	33.2CRO	35.2	7.35	1.27	0.0090
MAXIMUM		39.4	49.6	7.92	6.60	0.0880
ARITH MEAN		33.9	37.1	7.53	2.22	0.0171
GEOM MEAN		33.8	36.9	7.52	1.83	0.0106
MINIMUM		31.2	31.8	7.10	0.46	0.0050
STD DEV (GEOM *)		2.1	4.4	0.26	1.63	0.0240
# SAMP IN STATISTICS		12	12	12	12	12
% SAMP (EXCLUDED)						

B.O.W./ SITE: MUSKOKA RIVER SOUTH
SAMPLE POINT: HIGHWAY 11 MUSKOKA FALLS
STATION TYPE: RIVER

STATION ID: 03-0085-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 00 06.96 LONG: 079 18 08.47 U T M: 17 0633800.0 4984350.0 4 REGION: 03 DISTANCE: 69.683

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE					ALK	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	TOTAL UNF.TOT.	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900109	0800	30000	0.30	0101	5.7	0.001<W	2.0	3.60	49	0.0005<W	7.50	2
900219	0740	30008	0.30	0101	5.8	0.001<W	0.1	2.10	45	0.0052	12.60	2<
900314	0750	30016	0.30	0101	6.6	0.001<W	1.4	4.30	52	0.0009<T	13.50	2<
900418	0745	30024	0.30	0101	5.7	0.001<W	0.1<W	4.40	49	0.0009<T	9.90	2<
900522	0930	30032	0.30	0101	5.3	0.001<W	1.5	2.60	43	0.0020<T	10.20	8
900619	0715	30040	0.30	0101	8.0	0.001<W	1.3	6.30	69	0.0130	15.90	40<=>
900703	0705	30048	0.30	0101	6.9	0.001<W	0.7<T	2.20	45	0.0010<T	10.10	4
900821	0730	30056	0.30	0101	8.3	0.001<W	2.7	4.70	52	0.0030	16.40	13
900918	0740	30064	0.30	0101	11.6	0.001<W	0.9<T	3.20	54	0.0020<T	13.50	32
901022	0845	30072	0.30	0101	5.7	0.001<W	0.8<T	3.40	49	0.0010<T	10.80	4<
901120	0800	30080	0.30	0101	5.9	0.001<W	1.4	3.70	49	0.0020<T	9.60	4<
901218	0800	30088		0101	11.5	0.001<W	0.3<T	2.30	54	0.0010<T		4<
		MAXIMUM	0.30		11.6	0.001	2.7	6.30	69	0.0130	16.40	40
		ARITH MEAN	0.30		7.2	0.001<A	1.1<A	3.57	51	0.0027<A	11.82	17
		GEOM MEAN			7.0	0.001<A	0.7<A	3.38	50	0.0017<A	11.52	
		MINIMUM	0.30		5.3	0.001	0.1	2.10	43	0.0005	7.50	2
		STD DEV (GEOM *)			2.2	0.000<A	0.8<A	1.23	7	0.0035<A	2.79	
		# SAMP IN STATISTICS	11		12	12	12	12	12	12	11	6
		% SAMP (EXCLUDED)										50

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
				FECAL				NH3-N	K'DAHL N			
SAMPLE			IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
DATE	HOUR	SAMPLE	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
YYMMDD	LMT	NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH	UG/L PHENOL
900109	0800	30000	0.120	14		4.0	0.002<W	0.028	0.290	0.005<W	6.60	0.6<T
900219	0740	30008	0.069<T	0	7.14	2.0	0.008<T	0.014	0.250	0.005<W	6.73	0.4<T
900314	0750	30016	0.150	2<	7.18	1.5	0.002<W	0.022	0.250	0.005<W	6.93	1.8
900418	0745	30024	0.160	2<	7.57	2.5	0.002<W	0.002<W	0.260	0.005<W	6.78	0.4<T
900522	0930	30032	0.140	8	7.22	6.0	0.002<W	0.008<T	0.310	0.005<W	6.80	0.2<W
900619	0715	30040	0.040<T	32	7.21	16.0	0.002<W	1.160	3.380	0.005<W	6.75	0.6<T
900703	0705	30048	0.200	28	7.23	16.0	0.002<W	0.014	0.300	0.005<W	7.00	0.2<W
900821	0730	30056	0.260	48	7.19	18.0	0.002<W	0.022	0.330	0.005<W	7.19	0.2<W
900918	0740	30064	0.310	56	7.07	12.0	0.002<W	0.068	0.270	0.005<W	7.49	0.2<W
901022	0845	30072	0.140	4<	6.76	6.5	0.002<W	0.012	0.300	0.005<W	6.81	0.4<T
901120	0800	30080	0.100<T	4<	6.64	2.0	0.002<W	0.018	0.260	0.005<W	6.82	1.0
901218	0800	30088	0.070<T	4<			0.002<W	0.010	0.260	0.005<W	7.71	0.6<T

(C O N T D)

B.O.W./ SITE: MUSKOKA RIVER SOUTH
SAMPLE POINT: HIGHWAY 11 MUSKOKA FALLS
STATION TYPE: RIVER

STATION ID: 03-0085-004-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER
STORET CODE: 02 002 2980

LAT: 45 00 06.96 LONG: 079 18 08.47 U T M: 17 0633800.0 4984350.0 4 REGION: 03 DISTANCE: 69.683

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH	PHNOL
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
	MAXIMUM	0.310	56	7.57	18.0	0.008	1.160	3.380	0.005	7.71	1.8
	ARITH MEAN	0.147<A	27	7.12	7.9	0.002<A	0.115<A	0.538	0.005<A	6.97	0.5<A
	GEOM MEAN	0.127<A		7.12	5.5	0.002<A	0.021<A	0.343	0.005<A	6.96	0.4<A
	MINIMUM	0.040	0	6.64	1.5	0.002	0.002	0.250	0.005	6.60	0.2
	STD DEV (GEOM *)	0.079<A		0.26	6.4	0.002<A	0.330<A	0.895	0.000<A	0.33	0.5<A
	# SAMP IN STATISTICS	12	7	10	11	12	12	12	12	12	12
	% SAMP (EXCLUDED)		41								

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900109 0800	30000	0.005<T	8.13	3.00	0.0100
900219 0740	30008	0.005<T	6.88	3.20	0.0150
900314 0750	30016	0.011	7.86	2.20	0.0120
900418 0745	30024	0.007<T	8.00	0.90	0.0005<W
900522 0930	30032	0.006<T	6.83	0.71	0.0060
900619 0715	30040	2.600	7.73	2.60	0.0180
900703 0705	30048	0.007<T	7.46	2.40	0.0050
900821 0730	30056	0.005<T	7.66	12.60	0.0080
900918 0740	30064	0.012	7.06	1.37	0.0110
901022 0845	30072	0.005<T	8.12	0.92	0.0070
901120 0800	30080	0.007<T	8.19	1.22	0.0110
901218 0800	30088	0.014	7.65	0.70	0.0150
	MAXIMUM	2.600	8.19	12.60	0.0180
	ARITH MEAN	0.224<A	7.63	2.65	0.0099<A
	GEOM MEAN	0.012<A	7.62	1.80	0.0078<A
	MINIMUM	0.005	6.83	0.70	0.0005
	STD DEV (GEOM *)	0.748<A	0.48	3.26	0.0049<A
	# SAMP IN STATISTICS	12	12	12	12
	% SAMP (EXCLUDED)				

B.O.W./ SITE: MARY LAKE OUTLET
SAMPLE POINT: AT REGIONAL ROAD NO. 10 PORT SYDNEY
STATION TYPE: RIVER FLOW GAUGE FED 02EB004

STATION ID: 03-0085-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 12 47.05 LONG: 079 16 30.25 U T M: 17 0635450.0 5007850.0 4 REGION: 03 DISTANCE: 92.374

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900108	0745	30008	0.30	0101	6.6	1.2	4.90	58	0.0005<W	9.90	16	0.170
900212	0810	30014	0.30	0101	7.4	1.9	5.90	63	0.0016<T	14.70	2<	0.041<T
900305	0730	30019	0.30	0101	6.7	2.2	5.90	61	0.0015<T	16.00	2<	0.190
900424	0745	30025	0.30	0101	5.9	1.6	4.30	51	0.0019<T	9.00	2	0.150
900529	0740	30031	0.30	0101	6.0	1.9	4.00	52	0.0020<T	12.30	4	0.210
900626	0730	30036	0.30	0101	6.2	1.2	3.60	50	0.0030	10.20	10	0.110
900716	0720	30642	0.30	0101	6.6	1.0	3.60	50	0.0010<T	12.30	2<	0.110
900813	0800	30048	0.30	0101	7.9	1.8	4.60	56	0.0020<T	13.50	40<=>	0.100<T
900924	0730	30054	0.30	0101	7.7	0.9<T	3.80	54	0.0005<W	13.80	4	0.020<W
901016	0730	30060	0.30	0101	10.2	0.6<T	5.20	60	0.0005<W	11.40	4<	0.020<W
901105	0740	30066	0.30	0101	6.8	1.2	3.50	53	0.0020<T	15.00	4<	0.080<T
901210	0800	30072	0.30	0101	6.3	1.2	4.10	53	0.0020<T	14.10	4<	0.150
	MAXIMUM		0.30		10.2	2.2	5.90	63	0.0030	16.00	40	0.210
	ARITH MEAN		0.30		7.0	1.4<A	4.45	55	0.0015<A	12.68	13	0.113<A
	GEOM MEAN				6.9	1.3<A	4.38	55	0.0013<A	12.50		0.089<A
	MINIMUM		0.30		5.9	0.6	3.50	50	0.0005	9.00	2	0.020
	STD DEV (GEOM *)				1.2	0.5<A	0.86	4	0.0008<A	2.21		0.064<A
	# SAMP IN STATISTICS		12		12	12	12	12	12	12	6	12
	% SAMP (EXCLUDED)										50	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N TOTAL	NNO2FR NO2-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900108	0745	30008	0	7.18	2.0	0.026	0.385	0.0030<T	0.350	0.005<W	6.82	1.2
900212	0810	30014	0	7.20	2.0	0.026	0.390	0.0020<T	0.310	0.005<W	7.04	1.0
900305	0730	30019	0	7.31	2.0	0.028	0.420	0.0040<T	0.320	0.005<W	6.89	
900424	0745	30025	0	7.10	3.0	0.002<W	0.390	0.0010<T	0.340	0.005<W	6.73	0.4<T
900529	0740	30031	2	7.02	8.0	0.004<T	0.365	0.0040<T	0.410	0.005<W	6.91	0.2<W
900626	0730	30036	22	7.06	14.0	0.004<T	0.370	0.0290	0.290	0.005<W	6.91	0.4<T
900716	0720	30642	6	7.23	16.5	0.002<W	0.305	0.0060	0.350	0.005<W	6.95	0.8<T
900813	0800	30048	310	7.06	16.0	0.044	0.260	0.0110	0.460	0.005<W	7.11	
900924	0730	30054	24	6.93	8.0	0.010	0.220	0.0090	0.310	0.005<W	7.07	0.2<W
901016	0730	30060	36	6.81	8.0	0.008<T	0.255	0.0020<T	0.310	0.005<W	7.36	0.4<T
901105	0740	30066	4<	6.70	6.0	0.008<T	0.295	0.0030<T	0.330	0.005<W	6.87	0.2<W
901210	0800	30072	4<		3.0	0.004<T	0.340	0.0010<T	0.310	0.005<W	6.85	1.0

(C O N T D)

B.O.W./ SITE: MARY LAKE OUTLET STATION ID: 03-0085-006-02
SAMPLE POINT: AT REGIONAL ROAD NO. 10 PORT SYDNEY
STATION TYPE: RIVER FLOW GAUGE FED 02EB004 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 12 47.05 LONG: 079 16 30.25 U T M: 17 0635450.0 5007850.0 4 REGION: 03 DISTANCE: 92.374

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR	SAMPLE	CNT	PH	WATER TEMP	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
YYMMDD LMT	NUMBER	/100ML	FIELD	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	UG/L PHENOL
MAXIMUM		310	7.31	16.5	0.044	0.420	0.0290	0.460	0.005	7.36	1.2
ARITH MEAN		40	7.05	7.4	0.014<A	0.333	0.0062<A	0.341	0.005<A	6.96	0.6<A
GEOM MEAN			7.05	5.5	0.008<A	0.327	0.0038<A	0.338	0.005<A	6.96	0.5<A
MINIMUM		0	6.70	2.0	0.002	0.220	0.0010	0.290	0.005	6.73	0.2
STD DEV (GEOM *)			0.18	5.5	0.014<A	0.064	0.0078<A	0.049	0.000<A	0.17	0.4<A
# SAMP IN STATISTICS		10	11	12	12	12	12	12	12	12	10
% SAMP (EXCLUDED)		16									

*=INTERIM TEST-NAME:		PPO4FR	PPUT	RSP	RST	SSO4UR	TCMF COLIFORM TOTAL	TCMFBK COLIFORM TOTAL MF	TURB	ZNUT
SAMPLE		PO4 FIL.REAC	PHOSPHOR UNF.TOT.	RESIDUE	RESIDUE	SULPHATE UNF.REAC	MF	BCKGRD		ZINC UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	PARTIC.	TOTAL	MG/L	CNT	CNT	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS P	MG/L	MG/L	AS SO4	/100ML	/100ML	FTU	AS ZN
900108 0745	30008	0.0005<T	0.008<T	1.5<T	39.4CRO	8.45			3.30	0.0220
900212 0810	30014	0.0005<W	0.010	3.0	44.0CRO	8.45	NO DATA|AW	NO DATA|AW	1.34	0.0150
900305 0730	30019	0.0005<T	0.006<T	2.1<T	41.6CRO	9.00			2.40	0.0130
900424 0745	30025	0.0005<T	0.010	2.4<T	35.4	7.59			1.96	0.0170
900529 0740	30031	0.0015<T	0.010	5.0	38.6	7.58			1.28	0.0140
900626 0730	30036	0.0005<T	0.008<T	1.4<T	32.6	7.79			1.09	0.0060
900716 0720	30642	0.0005<T	0.014	3.2	35.8	7.34			0.97	0.0070
900813 0800	30048	0.0005<W	0.004<T	12.3	48.6				1.50	0.0480
900924 0730	30054	0.0005<T	0.011	1.8<T	37.2	7.57			1.15	0.0010<T
901016 0730	30060	0.0005<W	0.028	1.6<T	40.2	7.83			3.60	0.0010<T
901105 0740	30066	0.0015<T	0.010	1.6<T	34.4	7.67			0.74	0.0100
901210 0800	30072	0.0010<T	0.009<T	1.8<T	36.0	8.08			0.98	0.0140
MAXIMUM		0.0015	0.028	12.3	48.6	9.00			3.60	0.0480
ARITH MEAN		0.0007<A	0.011<A	3.1<A	38.6	7.94			1.69	0.0140<A
GEOM MEAN		0.0006<A	0.010<A	2.5<A	38.4	7.93			1.50	0.0090<A
MINIMUM		0.0005	0.004	1.4	32.6	7.34			0.74	0.0010
STD DEV (GEOM *)		0.0004<A	0.006<A	3.1<A	4.5	0.50			0.94	0.0124<A
# SAMP IN STATISTICS		12	12	12	12	11			12	12
% SAMP (EXCLUDED)										

B.O.W./ SITE: FAIRY LAKE OUTLET
SAMPLE POINT: AT REGIONAL ROAD NO. 2 HUNTSVILLE
STATION TYPE: RIVER

STATION ID: 03-0085-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 18 15.23 LONG: 079 12 12.34 U T M: 17 0640850.0 5018100.0 4 REGION: 03 DISTANCE: 105.248

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900108	0815	30009	0.30	0101	7.1	1.3	4.80	58	0.0008<T	9.00	234	66
900212	0840	30015	0.30	0101	7.0	1.7	4.70	56	0.0026	10.20	2<	0
900305	0800	30020	0.30	0101	7.1	1.3	5.40	59	0.0007<T	14.90		
900424	0800	30026	0.30	0101	6.2	1.3	4.10	50	0.0020<T	12.00	2<	0
900529	0805	30032	0.30	0101	5.2	2.1	3.00	44	0.0030	9.90	6	6
900626	0845	30037	0.30	0101	6.3	1.3	2.80	47	0.0020<T	12.30	48	48
900813	0830	30049	0.30	0101	7.9	1.4	3.90	51	0.0020<T	12.30	8<=>	52
900924	0800	30055	0.30	0101	7.8	1.3	3.20	51	0.0020<T	12.90	12	24
901016	0800	30061	0.30	0101	7.4	1.1	2.80	51	0.0010<T	10.80	4<	52
901105	0805	30067	0.30	0101	6.5	1.2	3.00	48	0.0010<T	8.70	4<	8
901210	0820	30073	0.30	0101	6.0	0.8<T	4.30	51	0.0020<T	9.90	8	4
		MAXIMUM	0.30		7.9	2.1	5.40	59	0.0030	14.90	234	66
		ARITH MEAN	0.30		6.8	1.3<A	3.82	51	0.0017<A	11.17	53	26
		GEOM MEAN			6.7	1.3<A	3.72	51	0.0016<A	11.03		
		MINIMUM	0.30		5.2	0.8	2.80	44	0.0007	8.70	6	0
		STD DEV (GEOM *)			0.8	0.3<A	0.91	5	0.0008<A	1.88		
		# SAMP IN STATISTICS	11		11	11	11	11	11	11	6	10
		% SAMP (EXCLUDED)									40	

*=INTERIM TEST-NAME:			FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR PO4	PPUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB		FIL.REAC MG/L AS P	PHOSPHOR UNF.TOT. MG/L AS P
900108	0815	30009	7.24	2.5	0.064	0.370	0.0050	0.420	0.005<W	6.67	0.0005<T	0.011
900212	0840	30015	6.85	3.0	0.044	0.390	0.0040<T	0.340	0.005<W	6.82	0.0005<W	0.010
900305	0800	30020	7.13	2.5	0.050	0.385	0.0020<T	0.330	0.005<W	6.88	0.0005<T	0.006<T
900424	0800	30026	6.90	4.0	0.006<T	0.420	0.0010<T	0.360	0.005<W	6.87	0.0005<T	0.007<T
900529	0805	30032	6.97	8.0	0.014	0.340	0.0030<T	0.480	0.005<W	6.75	0.0015<T	0.016
900626	0845	30037	7.07	15.0	0.002<T	0.230	0.0280	0.390	0.007<T	6.89	0.0005<W	0.013
900813	0830	30049	7.18	16.5	0.022	0.205	0.0080	0.430	0.005<W	7.08	0.0005<W	0.005<T
900924	0800	30055	6.95	8.5	0.026	0.205	0.0120	0.360	0.005<W	7.06	0.0005<W	0.009<T
901016	0800	30061	6.91	8.0	0.006<T	0.255	0.0030<T	0.370	0.005<W	6.87	0.0005<T	0.035
901105	0805	30067	6.78	5.5	0.012	0.290	0.0020<T	0.340	0.005<W	6.96	0.0020<T	0.011
901210	0820	30073	6.69	3.0	0.012	0.310	0.0020<T	0.350	0.005<W	6.79	0.0010<T	0.008<T

(C O N T D)

B.O.W./ SITE: FAIRY LAKE OUTLET STATION ID: 03-0085-007-02
SAMPLE POINT: AT REGIONAL ROAD NO. 2 HUNTSVILLE
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 18 15.23 LONG: 079 12 12.34 U T M: 17 0640850.0 5018100.0 4 REGION: 03 DISTANCE: 105.248

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P
	MAXIMUM	7.24	16.5	0.064	0.420	0.0280	0.480	0.007	7.08	0.0020	0.035
	ARITH MEAN	6.97	7.0	0.023<A	0.309	0.0064<A	0.379	0.005<A	6.88	0.0008<A	0.012<A
	GEOM MEAN	6.97	5.6	0.015<A	0.300	0.0040<A	0.377	0.005<A	6.88	0.0007<A	0.010<A
	MINIMUM	6.69	2.5	0.002	0.205	0.0010	0.330	0.005	6.67	0.0005	0.005
	STD DEV (GEOM *)	0.17	4.9	0.020<A	0.078	0.0079<A	0.047	0.001<A	0.12	0.0005<A	0.008<A
	# SAMP IN STATISTICS	11	11	11	11	11	11	11	11	11	11
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		RSF	RST	SSO4UR	TCMF COLIFORM TOTAL MF	TCMFBK COLIFORM TOTAL MF BCKGRD	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	SULPHATE UNF.REAC MG/L AS SO4	CNT /100ML	CNT /100ML	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900108 0815	30009	37.8CRO	40.0CRO	8.41			4.00	0.0170
900212 0840	30015	36.6CRO	38.6CRO	8.58	NO DATA|AW	NO DATA|AW	2.20	0.0230
900305 0800	30020	38.2CRO	39.6CRO	8.75			1.64	0.0160
900424 0800	30026	32.6CRO	35.2	7.95			1.82	0.0170
900529 0805	30032	29.0CRO	34.2	7.68			2.60	0.0160
900626 0845	30037	30.8CRO	34.6	7.40			1.25	0.0090
900813 0830	30049	33.2CRO	33.6	7.59			1.90	0.0170
900924 0800	30055	33.0CRO	34.8	7.72			1.42	0.0070
901016 0800	30061	33.0CRO	34.8	7.75			9.60	0.0090
901105 0805	30067	31.6	34.0	7.34			0.95	0.0090
901210 0820	30073	33.4CRO	36.0	7.64			2.83	0.0240
	MAXIMUM	38.2	40.0	8.75			9.60	0.0240
	ARITH MEAN	33.6	35.9	7.89			2.75	0.0149
	GEOM MEAN	33.5	35.9	7.88			2.20	0.0138
	MINIMUM	29.0	33.6	7.34			0.95	0.0070
	STD DEV (GEOM *)	2.9	2.3	0.48			2.43	0.0058
	# SAMP IN STATISTICS	11	11	11			11	11
	% SAMP (EXCLUDED)							

B.O.W./ SITE: LAKE VERNON OUTLET
SAMPLE POINT: HIGHWAY 11B HUNTSVILLE
STATION TYPE: RIVER

STATION ID: 03-0085-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 19 43.40 LONG: 079 12 55.26 U T M: 17 0639855.0 5020800.0 4 REGION: 03 DISTANCE: 110.076

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900108	0830	30010	0.30	0101	6.8	1.0	3.50	52	0.0007<T	14.40	6	0
900212	0900	30016	0.30	0101	6.3	1.2	3.60	51	0.0014<T	13.80	2<	0
900305	0810	30021	0.30	0101	6.7	1.4	3.80	52	0.0008<T	9.60		
900424	0815	30027	0.30	0101	4.9	1.5	2.70	44	0.0100	14.00	2<	0
900529	0820	30033	0.30	0101	10.1	2.0	2.40	48	0.0020<T	12.00	2	2<
900626	0900	30038	0.30	0101	6.1	1.0	2.00	42	0.0010<T	6.30	98	38
900716	0800	30044	0.30	0101	6.5	1.4	3.10	44	0.0010<T	6.60	76	42
900813	0840	30050	0.30	0101	8.0	0.9<T	3.80	48	0.0020<T	12.60	76<=>	116
900924	0815	30056	0.30	0101	7.2	2.1	2.40	46	0.0020<T	12.00	28	20
901016	0815	30062	0.30	0101	6.1	0.9<T	3.60	45	0.0010<T	8.70	12	72
901105	0820	30068	0.30	0101	5.9	0.4<T	2.00	43	0.0010<T	10.50	4	4
901210	0835	30074	0.30	0101	7.7	0.7<T	2.60	47	0.0010<T	10.80	8	4
		MAXIMUM	0.30		10.1	2.1	3.80	52	0.0100	14.40	98	116
		ARITH MEAN	0.30		6.9	1.2<A	2.96	47	0.0020<A	10.94	34	30
		GEOM MEAN			6.8	1.1<A	2.88	47	0.0014<A	10.59		
		MINIMUM	0.30		4.9	0.4	2.00	42	0.0007	6.30	2	0
		STD DEV (GEOM *)			1.3	0.5<A	0.69	3	0.0026<A	2.73		
		# SAMP IN STATISTICS	12		12	12	12	12	12	12	9	10
		% SAMP (EXCLUDED)									18	9

*=INTERIM TEST-NAME:			FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR PO4	PPUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	PHOSPHOR UNF.TOT. MG/L AS P
900108	0830	30010		3.0	0.042	0.315	0.0050	0.380	0.005<W	6.68	0.0005<T	0.006<T
900212	0900	30016	6.77	2.5	0.032	0.380	0.0040<T	0.330	0.005<W	6.90	0.0005<W	0.008<T
900305	0810	30021	6.98	2.0	0.028	0.380	0.0020<T	0.320	0.005<W	6.77	NO DATA|CR	0.006<T
900424	0815	30027	6.80	4.0	0.008<T	0.450	0.0020<T	0.450	0.007<T	6.55	0.0005<W	0.008<T
900529	0820	30033	6.94	1.0	0.012	0.285	0.0030<T	0.450	0.005<W	7.39	0.0020<T	0.012
900626	0900	30038	7.02	16.0	0.004<T	0.230	0.0110	0.380	0.005<W	6.87	0.0005<W	0.013
900716	0800	30044	7.04		0.002<W	0.190	0.0040<T	0.390	0.005<W	6.90	0.0010<T	0.019
900813	0840	30050	7.07	16.5	0.030	0.155	0.0080	0.450	0.005<W	7.02	0.0005<T	0.003<T
900924	0815	30056	6.94	10.0	0.012	0.145	0.0060	0.475	0.005<W	6.96	0.0005<W	0.023<TE
901016	0815	30062	6.92	8.5	0.010	0.225	0.0020<T	0.310	0.005<W	6.86	0.0005<T	0.011
901105	0820	30068	6.72	6.0	0.014	0.250	0.0040<T	0.420	0.006<T	6.81	0.0015	0.011
901210	0835	30074	6.70	4.0	0.020	0.225	0.0020<T	0.350	0.005<W	7.04	0.0005<T	0.009<T

(C O N T D)

B.O.W./ SITE: LAKE VERNON OUTLET
SAMPLE POINT: HIGHWAY 11B HUNTSVILLE
STATION TYPE: RIVER

STATION ID: 03-0085-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 19 43.40 LONG: 079 12 55.26 U T M: 17 0639855.0 5020800.0 4 REGION: 03 DISTANCE: 110.076

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR	PPUT
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PO4 FIL.REAC MG/L AS P	PHOSPHOR UNF.TOT. MG/L AS P
MAXIMUM		7.07	16.5	0.042	0.450	0.0110	0.475	0.007	'7.39	0.0020	0.023
ARITH MEAN		6.90	6.7	0.018<A	0.269	0.0044<A	0.392	0.005<A	6.90	0.0008<A	0.011<A
GEOM MEAN		6.90	4.8	0.013<A	0.254	0.0038<A	0.388	0.005<A	6.89	0.0007<A	0.009<A
MINIMUM		6.70	1.0	0.002	0.145	0.0020	0.310	0.005	6.55	0.0005	0.003
STD DEV (GEOM *)		0.13	5.5	0.013<A	0.095	0.0028<A	0.057	0.001<A	0.21	0.0005<A	0.006<A
# SAMP IN STATISTICS		11	11	12	12	12	12	12	12	11	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RSF	RST	SSO4UR	TCMF COLIFORM TOTAL MF	TCMFBK COLIFORM TOTAL MF BCKGRD	TURB	ZNUT
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	SULPHATE UNF.REAC MG/L AS SO4	CNT /100ML	CNT /100ML	TURB'ITY FTU	ZINC UNF.TOT. MG/L AS ZN
900108	0830 30010	33.8CRO	35.6CRO	8.30			1.70	0.0140
900212	0900 30016	32.8CRO	34.8CRO	8.47	NO DATA|AW	NO DATA|AW	2.50	0.0200
900305	0810 30021	34.0CRO	35.6CRO	8.72			1.32	0.0110
900424	0815 30027	28.6CRO	30.6	8.19			1.68	0.0470
900529	0820 30033	31.4CRO	36.0	7.16			2.30	0.0200
900626	0900 30038	28.2CRO	31.8	7.21			1.65	0.0080
900716	0800 30044	28.8CRO	31.0	6.93			2.20	0.0070
900813	0840 30050	31.6CRO	40.2	7.04			2.60	0.0150
900924	0815 30056	29.6CRO	32.6	7.34			1.49	0.0110
901016	0815 30062	29.2CRO	30.8	7.64			6.20	0.0090
901105	0820 30068	28.2	41.0	7.66			1.21	0.0140
901210	0835 30074	30.4CRO	33.2	7.71			2.70	0.0160
MAXIMUM		34.0	41.0	8.72			6.20	0.0470
ARITH MEAN		30.5	34.4	7.70			2.30	0.0160
GEOM MEAN		30.5	34.3	7.68			2.07	0.0139
MINIMUM		28.2	30.6	6.93			1.21	0.0070
STD DEV (GEOM *)		2.1	3.5	0.60			1.33	0.0106
# SAMP IN STATISTICS		12	12	12			12	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: LAKE OF BAYS OUTLET STATION ID: 03-0085-009-02
SAMPLE POINT: HIGHWAY NO. 117 BAYSVILLE
STATION TYPE: RIVER FLOW GAUGE FED 02EB008 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 08 59.48 LONG: 079 06 41.79 U T M: 17 0648450.0 5001115.0 4 REGION: 03 DISTANCE: 107.501

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900108	1010	30013	0.30	0101	5.6	0.001<W	2.2	3.20	51	0.0007<T	7.20	2<
900212	1020	30019	0.30	0101	5.8	0.001<W	1.2	2.20	42	0.0035	12.90	2<
900305	0930	30024	0.30	0101	5.7	0.001<W	1.1	2.70	43	0.0007<T	12.00	2<
900424	0945	30030	0.30	0101	5.5	0.001<W	0.1<W	2.40	41	0.0018<T	13.00	2<
900529	1000	30036	0.30	0101	5.4	0.001<W	1.7	2.30	39	0.0010<T	12.00	4
900626	1030	30041	0.30	0101	5.6	0.001<W	0.7<T	2.30	39	0.0020<T	10.20	8
900716	0930	30047	0.30	0101	6.1	0.001<W	1.1	2.30	40	0.0010<T	9.90	10
900813	1015	30053	0.30	0101	6.5	0.001<W	1.5	2.60	41	0.0020<T	8.70	16
900924	0945	30059	0.30	0101	6.3	0.001<W	1.3	1.90	41	0.0010<T	9.30	4<
901016	1000	30065	0.30	0101	5.8	0.001<W	0.2<T	2.80	43	0.0010<T	9.00	4
901105	0950	30071	0.30	0101	5.4	0.001<W	0.9<T	1.60	41	0.0020<T	7.20	4<
901210	0115	30077	0.30	0101	5.1	0.001<W	0.2<W	2.40	41	0.0010<T	11.00	4<
		MAXIMUM	0.30		6.5	0.001	2.2	3.20	51	0.0035	13.00	16
		ARITH MEAN	0.30		5.7	0.001<A	1.0<A	2.39	42	0.0015<A	10.20	8
		GEOM MEAN			5.7	0.001<A	0.7<A	2.36	42	0.0013<A	10.01	
		MINIMUM	0.30		5.1	0.001	0.1	1.60	39	0.0007	7.20	4
		STD DEV (GEOM *)			0.4	0.000<A	0.6<A	0.41	3	0.0008<A	2.02	
		# SAMP IN STATISTICS	12		12	12	12	12	12	12	12	5
		% SAMP (EXCLUDED)										58

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWTEMP	NIUT	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PHENOLS UNF-REAC UG/L PHENOL
900108	1010	30013	0.069<T	1	7.25	3.0	0.002<W	0.010	0.280	0.005<W	6.83	1.0
900212	1020	30019	0.200	2	6.73	2.0	0.010<T	0.008<T	0.210	0.005<W	6.80	1.0
900305	0930	30024	0.070<T	2<	7.04	2.0	0.002<W	0.004<T	0.220	0.005<W	6.84	
900424	0945	30030	0.120	0	6.90	5.0	0.002<W	0.002<W	0.250	0.005<W	6.75	NO DATA|NR
900529	1000	30036	0.047<T	4	6.93	8.0	0.002<W	0.008<T	0.270	0.005<W	6.93	0.4<T
900626	1030	30041	0.050<T	8	7.10	14.5	0.002<W	0.002<T	0.270	0.005<W	6.89	0.2<W
900716	0930	30047	0.050<T	4	7.27	16.0	0.002<W	0.058	0.360	0.005<W	6.93	1.0
900813	1015	30053	0.070<T	44	7.32	16.0	0.002<W	0.018	0.340	0.005<W	6.97	0.2<W
900924	0945	30059	0.060<T	16	7.10	8.0	0.002<W	0.028	0.300	0.005<W	6.97	
901016	1000	30065	0.160	4	6.98		0.002<W	0.010	0.290	0.005<W	6.77	1.0<T
901105	0950	30071	0.030<T	4<	7.07	2.5	0.002<W	0.016	0.310	0.005<W	6.81	0.2<W
901210	0115	30077	0.060<T	4<	6.97	3.0	0.002<W	0.010	0.250	0.005<W	6.77	0.8<T

(C O N T D)

B.O.W./ SITE: LAKE OF BAYS OUTLET
SAMPLE POINT: HIGHWAY NO. 117 BAYSVILLE
STATION TYPE: RIVER FLOW GAUGE FED 02EB008

STATION ID: 03-0085-009-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 08 59.48 LONG: 079 06 41.79 U T M: 17 0648450.0 5001115.0 4 REGION: 03 DISTANCE: 107.501

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
	MAXIMUM	0.200	44	7.32	16.0	0.010	0.058	0.360	0.005	6.97	1.0
	ARITH MEAN	0.082<A	9	7.05	7.3	0.003<A	0.014<A	0.279	0.005<A	6.85	0.6<A
	GEOM MEAN	0.071<A		7.05	5.4	0.002<A	0.009<A	0.276	0.005<A	6.85	0.5<A
	MINIMUM	0.030	0	6.73	2.0	0.002	0.002	0.210	0.005	6.75	0.2
	STD DEV (GEOM *)	0.051<A		0.17	5.7	0.002<A	0.016<A	0.045	0.000<A	0.08	0.4<A
	# SAMP IN STATISTICS	12	9	12	11	12	12	12	12	12	9
	% SAMP (EXCLUDED)		25								

*=INTERIM TEST-NAME:		PPUT	SSO4UR	TURB	ZNUT
		PHOSPHOR	SULPHATE		ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900108 1010	30013	0.007<T	7.86	3.30	0.0110
900212 1020	30019	0.004<T	8.07	1.01	0.0260
900305 0930	30024	0.003<T	8.36	0.86	0.0067
900424 0945	30030	0.003<T	7.84	4.00	0.0110
900529 1000	30036	0.002<W	7.64	0.80	0.0120
900626 1030	30041	0.005<T	7.53	1.03	0.0110
900716 0930	30047	0.005<T	7.50	2.40	0.0070
900813 1015	30053	0.002<W	7.48	1.33	0.0110
900924 0945	30059	0.005<T	7.70	2.40	0.0120
901016 1000	30065	0.009<T	8.05	7.50	0.0120
901105 0950	30071	0.007<T	7.85	1.01	0.0140
901210 0115	30077	0.004<T	7.85	1.11	0.0130
	MAXIMUM	0.009	8.36	7.50	0.0260
	ARITH MEAN	0.005<A	7.81	2.23	0.0122
	GEOM MEAN	0.004<A	7.81	1.71	0.0115
	MINIMUM	0.002	7.48	0.80	0.0067
	STD DEV (GEOM *)	0.002<A	0.26	1.97	0.0048
	# SAMP IN STATISTICS	12	12	12	12
	% SAMP (EXCLUDED)				

B.O.W./ SITE: INDIAN RIVER
SAMPLE POINT: HANNA PARK PORT CARLING
STATION TYPE: RIVER

STATION ID: 03-0085-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 06 54.38 LONG: 079 34 50.14 U T M: 17 0611650.0 4996500.0 4 REGION: 03 DISTANCE: 53.751

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
						BOD					FECAL	FECAL
SAMPLE					ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900109	0930	30003	0.30	0101	6.8	3.5	7.20	61	0.0018<T	11.40		
900219	0910	30011	0.30	0101	6.4	1.3	3.40	49	0.0012<T	12.40	2<	0
900314	0910	30019	0.30	0101	7.2	1.6	4.40	52	0.0014<T	12.00	2<	4
900418	0840	30027	0.30	0101	6.9	0.9<T	4.20	49	0.0012<T	9.60	2<	2<
900522	0820	30035	0.30	0101	6.6	1.3	4.10	47	0.0010<T	10.80	4<	4<
900619	0825	30043	0.30	0101	9.8	2.7	4.80	57	0.0060	11.70	4	136
900703	0845	30051	0.30	0101	7.9	1.6	4.50	51	0.0020<T	13.50	16	440
900821	0820	30059	0.30	0101	8.3	4.7	4.20	53	0.0010<T	15.00	80	4<
900918	0830	30067	0.30	0101	11.7	1.1	4.20	57	0.0020<T	11.70	4	108
901022	0840	30075	0.30	0101	6.7	0.3<T	4.10	49	0.0010<T	8.70	12	12
901120	0840	30083	0.30	0101	7.0	1.2	6.70	60	0.0030	15.00	8	4<
901218	0825	30091		0101	6.5	0.5<T	12.80	78	0.0010<T		4<	4<
		MAXIMUM	0.30		11.7	4.7	12.80	78	0.0060	15.00	80	440
		ARITH MEAN	0.30		7.6	1.7<A	5.38	55	0.0019<A	11.98	21	117
		GEOM MEAN			7.5	1.3<A	5.01	55	0.0016<A	11.83		
		MINIMUM	0.30		6.4	0.3	3.40	47	0.0010	8.70	4	0
		STD DEV (GEOM *)			1.6	1.3<A	2.59	9	0.0014<A	1.98		
# SAMP IN STATISTICS			11		12	12	12	12	12	11	6	6
% SAMP (EXCLUDED)											45	45

*=INTERIM TEST-NAME:			FWPH	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR	PPUT
					NH3-N			K'DAHL N				
					TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4	PHOSPHOR
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC	UNF.TOT.
DATE	HOUR	SAMPLE	PH	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L	MG/L
YYMMDD	LMT	NUMBER	FIELD	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P	AS P
900109	0930	30003	6.83	2.5	0.018	0.260	0.0030<T	0.340	0.007<T	6.90	0.0005<T	0.008<T
900219	0910	30011	7.15	2.0	0.008<T	0.265	0.0020<T	0.260	0.005<W	6.83	0.0005<T	0.006<T
900314	0910	30019	6.65	2.0	0.010	0.285	0.0020<T	0.240	0.005<W	7.00	0.0005<T	0.006<T
900418	0840	30027	6.89	4.0	0.002<W	0.250	0.0050	0.310	0.005<W	6.89	0.0005<W	0.007<T
900522	0820	30035	7.18	5.5	0.002<T	0.275	0.0020<T	0.270	0.006<T	6.95	0.0030	0.006<T
900619	0825	30043	7.11	14.0	0.034	0.235	0.0210	0.425	0.005<W	7.02	0.0005<T	0.019
900703	0845	30051	6.89	16.0	0.012	0.240	0.0050	0.380	0.005<W	7.00	0.0005<W	0.008<T
900821	0820	30059	6.89	14.0	0.024	0.130	0.0070	0.340	0.005<W	7.00	0.0015<T	0.007<T
900918	0830	30067	7.04		0.016	0.105	0.0040<T	0.300	0.005<W	7.59	0.0005<T	0.006<T
901022	0840	30075	6.87		0.010	0.175	0.0010<T	0.290	0.005<W	6.99	0.0010<T	0.007<T
901120	0840	30083	6.79		0.018	0.230	0.0060	0.380	0.005<W	7.00	0.0005<T	0.010
901218	0825	30091			0.012	0.235	0.0020<T	0.280	0.005<W	6.97	0.0005<W	0.004<T

(C O N T D)

B.O.W./ SITE: INDIAN RIVER
SAMPLE POINT: HANNA PARK PORT CARLING
STATION TYPE: RIVER

STATION ID: 03-0085-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 06 54.38 LONG: 079 34 50.14 U T M: 17 0611650.0 4996500.0 4 REGION: 03 DISTANCE: 53.751

*=INTERIM TEST-NAME:			FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P
		MAXIMUM	7.18	16.0	0.034	0.285	0.0210	0.425	0.007	7.59	0.0030	0.019
		ARITH MEAN	6.94	7.5	0.014<A	0.224	0.0050<A	0.318	0.005<A	7.01	0.0008<A	0.008<A
		GEOM MEAN	6.93	5.4	0.011<A	0.215	0.0036<A	0.314	0.005<A	7.01	0.0007<A	0.007<A
		MINIMUM	6.65	2.0	0.002	0.105	0.0010	0.240	0.005	6.83	0.0005	0.004
		STD DEV (GEOM *)	0.16	6.1	0.009<A	0.057	0.0054<A	0.056	0.001<A	0.19	0.0007<A	0.004<A
		# SAMP IN STATISTICS	11	8	12	12	12	12	12	12	12	12
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			RSF	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900109	0930	30003	40.0CRO	43.0CRO	7.82	4.50	0.0220
900219	0910	30011	32.0CRO	33.4CRO	9.40	2.20	0.0150
900314	0910	30019	33.8CRO	35.8CRO	7.42	1.26	0.0079
900418	0840	30027	31.6	33.6	7.72	1.92	0.0005<W
900522	0820	30035	30.8CRO	33.2	7.08	1.77	0.0070
900619	0825	30043	38.2CRO	45.4	7.31	2.20	0.0570
900703	0845	30051	33.4CRO	33.8	7.83	5.00	0.0100
900821	0820	30059	34.4CRO	36.0	7.41	7.50	0.0060
900918	0830	30067	37.2CRO	40.2	8.12	0.90	0.0060
901022	0840	30075	32.0CRO	33.6	7.63	0.85	0.0090
901120	0840	30083	39.4CRO	44.2	7.77	2.40	0.0210
901218	0825	30091	51.0CRO	52.8	7.26	1.17	0.0070
		MAXIMUM	51.0	52.8	9.40	7.50	0.0570
		ARITH MEAN	36.1	38.7	7.73	2.64	0.0140<A
		GEOM MEAN	35.8	38.3	7.71	2.10	0.0089<A
		MINIMUM	30.8	33.2	7.08	0.85	0.0005
		STD DEV (GEOM *)	5.6	6.4	0.60	2.02	0.0149<A
		# SAMP IN STATISTICS	12	12	12	12	12
		% SAMP (EXCLUDED)					

B.O.W./ SITE: LAKE OF BAYS
SAMPLE POINT: HIGHWAY 35, DORSET
STATION TYPE: LAKE

STATION ID: 03-0085-014-01

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 14 41.78 LONG: 078 53 39.82 U T M: 17 0665250.0 5012100.0 4 REGION: 03 DISTANCE: 132.606

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900108	0930	30012	0.30	0101	4.8	0.001<W	2.9	0.80<T	37	0.0005<W	6.60	2
900212	0940	30018	0.30	0101	4.9	0.001<W	1.2	0.20<T	34	0.0016<T	14.40	2<
900305	0900	30023	0.30	0101	5.2	0.001<W	1.4	0.90<T	36	0.0007<T	12.00	2<
900424	0915	30029	0.30	0101	4.4	0.001<W	0.5<T	1.20	33	0.0019<T	3.00	2<
900529	0930	30035	0.30	0101	7.5	0.001<W	1.9	0.70<T	36	0.0010<T	14.70	2<
900626	1000	30040	0.30	0101	5.0	0.001<W	0.7<T	0.80<T	32	0.0010<T	12.00	22
900716	0900	30046	0.30	0101	5.0	0.001<W	0.8<T	0.60<T	31	0.0010<T	14.40	154<=>
900813	0945	30052	0.30	0101	6.0	0.001<W	0.9<T	1.10	33	0.0010<T	10.30	30<=>
900924	0915	30058	0.30	0101	5.2	0.001<W	1.5	0.40<T	31	0.0010<T	15.60	4
901016	0926	30064	0.30	0101	5.8	0.001<W	0.5<T	2.50	40	0.0020<T	9.90	24
901105	0920	30070	0.30	0101	4.8	0.001<W	0.9<T	0.40<T	32	0.0010<T	10.20	4<
901210	0940	30076	0.30	0101	4.5	0.001<W	0.2<T	1.00	33	0.0010<T	8.50	4<
		MAXIMUM	0.30		7.5	0.001	2.9	2.50	40	0.0020	15.60	154
		ARITH MEAN	0.30		5.3	0.001<A	1.1<A	0.88<A	34	0.0011<A	10.97	39
		GEOM MEAN			5.2	0.001<A	0.9<A	0.74<A	34	0.0011<A	10.15	
		MINIMUM	0.30		4.4	0.001	0.2	0.20	31	0.0005	3.00	2
		STD DEV (GEOM *)			0.8	0.000<A	0.7<A	0.59<A	3	0.0005<A	3.72	
		# SAMP IN STATISTICS	12		12	12	12	12	12	12	12	6
		% SAMP (EXCLUDED)										50

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH	PHNOL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PHENOLS UNF-REAC UG/L PHENOL
900108	0930	30012	0.049<T	1	7.28	3.0	0.008<T	0.024	0.250	0.005<W	6.69	1.0
900212	0940	30018	0.043<T	0	6.79	2.5	0.005<T	0.016	0.200	0.005<W	6.71	0.6<T
900305	0900	30023	0.045<T	2<	7.01	2.5	0.002<W	0.014	0.220	0.005<W	6.81	
900424	0915	30029	0.063<T	0	7.10	6.0	0.002<W	0.002<T	0.290	0.005<W	6.65	0.4<T
900529	0930	30035	0.040<T	2<	7.01	8.5	0.002<W	0.002<W	0.250	0.005<W	7.26	0.4<T
900626	1000	30040	0.050<T	50	7.08	15.0	0.002<W	0.002<T	0.220	0.005<W	6.83	0.4<T
900716	0900	30046	0.060<T	300>	7.24	16.0	0.002<W	0.016	0.250	0.005<W	6.81	1.0
900813	0945	30052	0.080<T	120	7.06	15.0	0.002<W	0.018	0.290	0.005<W	6.96	0.4<T
900924	0915	30058	0.040<T	80	7.93	8.5	0.002<W	0.018	0.220	0.005<W	6.85	0.2<W
901016	0926	30064	0.060<T	4	7.02	6.0	0.002<W	0.006<T	0.250	0.005<W	6.84	0.2<W
901105	0920	30070	0.040<T	12	7.03	2.5	0.002<W	0.008<T	0.260	0.005<W	6.77	0.2<W
901210	0940	30076	0.030<T	4<	6.93	3.5	0.002<W	0.008<T	0.200	0.005<W	6.65	1.0<T

(C O N T D)

B.O.W./ SITE: LAKE OF BAYS
SAMPLE POINT: HIGHWAY 35, DORSET
STATION TYPE: LAKE

STATION ID: 03-0085-014-01

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 14 41.78 LONG: 078 53 39.82 U T M: 17 0665250.0 5012100.0 4 REGION: 03 DISTANCE: 132.606

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH	PHNOL
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
	MAXIMUM	0.080	120	7.93	16.0	0.008	0.024	0.290	0.005	7.26	1.0
	ARITH MEAN	0.050<A	33	7.12	7.4	0.003<A	0.011<A	0.242	0.005<A	6.82	0.5<A
	GEOM MEAN	0.048<A		7.12	5.8	0.002<A	0.008<A	0.240	0.005<A	6.82	0.4<A
	MINIMUM	0.030	0	6.79	2.5	0.002	0.002	0.200	0.005	6.65	0.2
	STD DEV (GEOM *)	0.014<A		0.28	5.2	0.002<A	0.007<A	0.030	0.000<A	0.17	0.3<A
	# SAMP IN STATISTICS	12	8	12	12	12	12	12	12	12	11
	% SAMP (EXCLUDED)		33								

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900108 0930	30012	0.005<T	8.07	3.10	0.0130
900212 0940	30018	0.005<T	7.99	1.25	0.0170
900305 0900	30023	0.002<W	8.27	0.53	0.0110
900424 0915	30029	0.004<T	7.45	1.50	0.0200
900529 0930	30035	0.176	7.41	1.00	0.0100
900626 1000	30040	0.004<T	7.24	0.88	0.0080
900716 0900	30046	0.002<T	7.28	0.85	0.0110
900813 0945	30052	0.002<W	6.98	0.73	0.0110
900924 0915	30058	0.005<T	7.35	22.00	0.0070
901016 0926	30064	0.006<T	7.68	6.10	0.0160
901105 0920	30070	0.007<T	8.42	3.90	0.0100
901210 0940	30076	0.004<T	7.31	0.94	0.0120
	MAXIMUM	0.176	8.42	22.00	0.0200
	ARITH MEAN	0.018<A	7.62	3.56	0.0122
	GEOM MEAN	0.005<A	7.61	1.75	0.0117
	MINIMUM	0.002	6.98	0.53	0.0070
	STD DEV (GEOM *)	0.050<A	0.46	6.04	0.0038
	# SAMP IN STATISTICS	12	12	12	12
	% SAMP (EXCLUDED)				

B.O.W./ SITE: ROSSEAU RIVER STATION ID: 03-0085-028-02
SAMPLE POINT: HIGHWAY 141 NEAR ROSSEAU FALLS
STATION TYPE: RIVER FLOW GAUGE FED 02EB103 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 14 20.91 LONG: 079 35 00.82 U T M: 17 0611175.0 5010275.0 4 REGION: 03 DISTANCE: 72.740

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900109	0850	30002	0.30	0101	5.6	0.001<W	2.7	8.10	78	0.0012<T	10.10	6
900219	0825	30010	0.30	0101	4.3	0.001<W	1.3	1.80	51	0.0016<T	12.60	2<
900314	0900	30018	0.30	0101	6.4	0.001<W	1.9	7.00	67	0.0013<T	10.80	4
900418	0830	30026	0.30	0101	2.9	0.001<W	1.0	3.30	39	0.0010<T	10.10	2
900522	0830	30034	0.30	0101	3.3	0.001<W	2.6	2.10	31	0.0020<T	14.40	44
900619	0745	30042	0.30	0101	6.5	0.001<W	2.7	3.80	40	0.0010<T	9.30	64
900703	0800	30050	0.30	0101	4.7	0.001<W	2.1	1.40	29	0.0010<T	9.90	24
900821	0750	30058	0.30	0101	5.2	0.001<W	0.5<T	1.50	35	0.0010<T	6.25	12
900918	0750	30066	0.30	0101	6.5	0.001<W	1.3	3.80	44	0.0020<T	11.70	4
901022	0820	30074	0.30	0101	3.1	0.001<W	1.6	2.40	49	0.0010<T	7.50	4
901120	0830	30082	0.30	0101	3.2	0.001<W	14.7	1.80	39	0.0010<T	11.80	12
		MAXIMUM	0.30		6.5	0.001	14.7	8.10	78	0.0020	14.40	64
		ARITH MEAN	0.30		4.7	0.001<A	2.9<A	3.36	46	0.0013<A	10.40	18
		GEOM MEAN			4.5	0.001<A	1.9<A	2.83	44	0.0012<A	10.16	
		MINIMUM	0.30		2.9	0.001	0.5	1.40	29	0.0010	6.25	2
		STD DEV (GEOM *)			1.4	0.000<A	4.0<A	2.25	15	0.0004<A	2.28	
		# SAMP IN STATISTICS	11		11	11	11	11	11	11	11	10
		% SAMP (EXCLUDED)										9

*=INTERIM TEST-NAME:			FEUT	FSMF FECAL	FWPH	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH	PHNOL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB		PHENOLS UNF-REAC UG/L PHENOL
900109	0850	30002	0.720	6	6.60	3.5	0.002<W	0.146	0.630	0.005<W	6.55	3.0
900219	0825	30010	0.520	0	6.85	2.5	0.004<T	0.148	0.560	0.005<W	6.32	0.8<T
900314	0900	30018	0.670	12	6.67	1.5	0.002<W	0.228	0.680	0.005<W	6.65	3.2
900418	0830	30026	0.220	6	6.70	2.5	0.002<W	0.016	0.420	0.005<W	5.88	1.2
900522	0830	30034	0.330	16	6.84	5.5	0.002<W	0.022	0.720	0.005<W	6.10	0.8<T
900619	0745	30042	1.100	44	6.93	15.5	0.002<W	0.052	0.770	0.005<W	6.55	0.6<T
900703	0800	30050	0.760	96	6.62	15.0	0.002<W	0.078	0.810	0.005<W	6.37	0.4<T
900821	0750	30058	0.730	10	6.68	14.0	0.002<W	0.196	0.675	0.005<W	6.45	0.2<W
900918	0750	30066	0.840	8	6.84	12.5	0.002<W	0.124	0.775	0.005<W	6.72	0.4<T
901022	0820	30074	0.390	36	6.68	5.5	0.002<W	0.064	0.750	0.005<W	5.81	0.4<T
901120	0830	30082	0.290	4<	6.55	2.0	0.002<W	0.052	0.480	0.005<W	6.03	0.8<T

(C O N T D)

B.O.W./ SITE: ROSSEAU RIVER
SAMPLE POINT: HIGHWAY 141 NEAR ROSSEAU FALLS
STATION TYPE: RIVER FLOW GAUGE FED 02EB103

STATION ID: 03-0085-028-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 14 20.91 LONG: 079 35 00.82 U T M: 17 0611175.0 5010275.0 4 REGION: 03 DISTANCE: 72.740

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH	PHNOL
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
MAXIMUM		1.100	96	6.93	15.5	0.004	0.228	0.810	0.005	6.72	3.2
ARITH MEAN		0.597	23	6.72	7.3	0.002<A	0.102	0.661	0.005<A	6.31	1.1<A
GEOM MEAN		0.536		6.72	5.2	0.002<A	0.077	0.648	0.005<A	6.30	0.8<A
MINIMUM		0.220	0	6.55	1.5	0.002	0.016	0.420	0.005	5.81	0.2
STD DEV (GEOM *)		0.271		0.12	5.7	0.001<A	0.071	0.127	0.000<A	0.31	1.0<A
# SAMP IN STATISTICS		11	10	11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)			9								

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900109 0850	30002	0.017	13.43	6.30	0.0280
900219 0825	30010	0.014	13.20	4.10	0.0240
900314 0900	30018	0.021	9.32	5.00	0.0190
900418 0830	30026	0.026	7.39	7.20	0.0005<W
900522 0830	30034	0.020	5.56	1.34	0.0160
900619 0745	30042	0.057	4.90	4.90	0.0150
900703 0800	30050	0.025	4.90	5.20	0.0140
900821 0750	30058	0.028	6.09	10.20	0.0110
900918 0750	30066	0.030	5.64	0.60	0.0130
901022 0820	30074	0.032	11.34	0.82	0.0220
901120 0830	30082	0.018	8.66	2.10	0.0190
MAXIMUM		0.057	13.43	10.20	0.0280
ARITH MEAN		0.026	8.22	4.34	0.0165<A
GEOM MEAN		0.024	7.68	3.18	0.0126<A
MINIMUM		0.014	4.90	0.60	0.0005
STD DEV (GEOM *)		0.012	3.23	2.97	0.0073<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: EAST RIVER
SAMPLE POINT: HIGHWAY 11 5 MILES NORTH OF HUNTSVILLE
STATION TYPE: RIVER FLOW GAUGE MOE 02EB101

STATION ID: 03-0085-032-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 22 45.25 LONG: 079 13 19.66 U T M: 17 0639200.0 5026400.0 4 REGION: 03 DISTANCE: 140.170

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900424 0830	30028	0.30	0101	3.0	0.001<W	1.7	1.10	32	0.0014<T	14.00	12
900529 0835	30034	0.30	0101	4.8	0.001<W	2.0	1.40	33	0.0010<T	10.80	10
900626 0915	30039	0.30	0101	7.9	0.001<W	1.7	0.90<T	40	0.0020<T	9.90	28
900716 0815	30045	0.30	0101	9.1	0.001<W	1.6	2.40	43	0.0020<T	9.30	106
900813 0900	30051	0.30	0101	7.9		1.0<T	3.20	48	0.0020<T	17.40	68
900924 0830	30057	0.30	0101	6.6	0.001<W	1.1	1.10	37	0.0010<T	8.40	32
901016 0830	30063	0.30	0101	5.0	0.001<W	0.6<T	2.70	39	0.0010<T	9.00	8
901105 0830	30069	0.30	0101	6.3	0.001<W	1.1	1.50	41	0.0010<T	9.00	4<
901210 0850	30075	0.30	0101	4.4	0.001<W	1.0<T	1.60	36	0.0010<T	8.70	4
MAXIMUM		0.30		9.1	0.001	2.0	3.20	48	0.0020	17.40	106
ARITH MEAN		0.30		6.1	0.001<A	1.3<A	1.77<A	39	0.0014<A	10.72	34
GEOM MEAN				5.8	0.001<A	1.2<A	1.62<A	38	0.0013<A	10.41	
MINIMUM		0.30		3.0	0.001	0.6	0.90	32	0.0010	8.40	4
STD DEV (GEOM *)				2.0	0.000<A	0.5<A	0.81<A	5	0.0005<A	3.03	
# SAMP IN STATISTICS		9		9	8	9	9	9	9	9	8
% SAMP (EXCLUDED)											11

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
			FECAL				NH3-N			K'DAHL N	
		IRON	STREPCUS			NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS N	AS N	AS PB
900424 0830	30028	0.200	0	6.70	4.0	0.002<W	0.008<T			0.540	0.005<W
900529 0835	30034	0.220	2	6.77	8.0	0.002<W	0.004<T			0.370	0.005<W
900626 0915	30039	0.430	232	7.03	14.5	0.002<W	0.016			0.390	0.005<W
900716 0815	30045	0.220	528	7.22	15.0	0.002<W	0.028			0.410	0.005<W
900813 0900	30051		132	7.16	14.0		0.028	0.080	0.0060	0.550	0.005<W
900924 0830	30057	0.260	96	6.96	8.0	0.002<W	0.012			0.200	0.005<W
901016 0830	30063	0.280	56	6.97		0.002<W	0.010			0.360	0.005<W
901105 0830	30069	0.370	8	7.04	2.0	0.002<W	0.022			0.380	0.005<W
901210 0850	30075	0.230	4<	6.64	4.0	0.002<W	0.032			0.400	0.005<W
MAXIMUM		0.430	528	7.22	15.0	0.002	0.032	0.080	0.0060	0.550	0.005
ARITH MEAN		0.276	132	6.94	8.7	0.002<A	0.018<A	0.080	0.0060	0.400	0.005<A
GEOM MEAN		0.267		6.94	7.1	0.002<A	0.015<A			0.386	0.005<A
MINIMUM		0.200	0	6.64	2.0	0.002	0.004	0.080	0.0060	0.200	0.005
STD DEV (GEOM *)		0.082		0.20	5.2	0.000<A	0.010<A			0.103	0.000<A
# SAMP IN STATISTICS		8	8	9	8	8	9	1	1	9	9
% SAMP (EXCLUDED)			11								

(C O N T D)

B.O.W./ SITE: EAST RIVER
SAMPLE POINT: HIGHWAY 11 5 MILES NORTH OF HUNTSVILLE
STATION TYPE: RIVER FLOW GAUGE MOE 02EB101

STATION ID: 03-0085-032-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 22 45.25 LONG: 079 13 19.66 U T M: 17 0639200.0 5026400.0 4 REGION: 03 DISTANCE: 140.170

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF-REAC PH	FIL.REAC UG/L PHENOL	MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900424	0830	30028	6.17	NO DATA|NR		0.015			7.08	8.90	0.0200
900529	0835	30034	6.71	0.2<W		0.006<T			6.99	1.66	0.0170
900626	0915	30039	7.06	0.6<T		0.011			6.69	1.90	0.0090
900716	0815	30045	7.03	1.0		0.009<T			6.50	3.00	0.0110
900813	0900	30051	7.08	0.8<T	0.0005<T	0.024	31.0CRO	58.8	6.53	4.30	0.0120
900924	0830	30057	6.94	0.2<W		0.005<T			6.70	1.40	0.0080
901016	0830	30063	6.70	0.2<W		0.012			7.54	6.10	0.0090
901105	0830	30069	6.79	0.2<W		0.012			8.26	2.50	0.0110
901210	0850	30075	6.57	0.8<T		0.009<T			7.62	3.60	0.0150
	MAXIMUM		7.08	1.0	0.0005	0.024	31.0	58.8	8.26	8.90	0.0200
	ARITH MEAN		6.78	0.5<A	0.0005<A	0.011<A	31.0	58.8	7.10	3.71	0.0124
	GEOM MEAN		6.78	0.4<A		0.010<A			7.08	3.12	0.0119
	MINIMUM		6.17	0.2	0.0005	0.005	31.0	58.8	6.50	1.40	0.0080
	STD DEV (GEOM *)		0.29	0.3<A		0.006<A			0.60	2.44	0.0041
	# SAMP IN STATISTICS		9	8	1	9	1	1	9	9	9
	% SAMP (EXCLUDED)										

B.O.W./ SITE: MUSKOKA RIVER STATION ID: 03-0085-035-02
SAMPLE POINT: AT DOCK TRANS-CANADA PIPELINE CROSSING
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE HURON 002
TERM STREAM: MUSKOKA RIVER 2980

LAT: 45 01 37.46 LONG: 079 19 41.76 U T M: 17 0631700.0 4987100.0 4 REGION: 03 DISTANCE: 63.085

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900109 0805	30001	0.30	0101	NO DATA|PH	2.8	10.90	83	0.0120	13.20	2<	0
900219 0750	30009	0.30	0101	6.0	1.5	3.60	52	0.0012<T	16.20	4	0
900314 0800	30017	0.30	0101	7.0	1.4	5.60	57	0.0012<T	12.60	10	6
900418 0800	30025	0.30	0101	5.1	0.6<T	2.70	40	0.0017<T	9.30	4	2
900522 0745	30033	0.30	0101	5.6	1.3	3.70	46	0.0020<T	11.40	24	16
900619 0730	30041	0.30	0101	6.0	1.3	3.60	46	0.0070	18.90	2060	96
900703 0720	30049	0.30	0101	8.3	1.0	5.10	56	0.0010<T	9.90	100	128
900821 0740	30057	0.30	0101	9.5	1.5	6.20	60	0.0020<T	17.70	104	28
900918 0815	30065	0.30	0101	10.9	1.0	5.20	62	0.0020<T	8.40	80	24
901022 0800	30073	0.30	0101	6.4	0.9<T	3.70	50	0.0020<T	11.10	16	16
901120 0815	30081	0.30	0101	6.2	1.8	3.80	51	0.0010<T	12.00	4<	4<
901218 0815	30089		0101	10.5	0.5<T	3.70	59	0.0010<T		4<	4<
MAXIMUM		0.30		10.9	2.8	10.90	83	0.0120	18.90	2060	128
ARITH MEAN		0.30		7.4	1.3<A	4.82	55	0.0028<A	12.79	267	32
GEOM MEAN				7.2	1.2<A	4.49	54	0.0020<A	12.39		
MINIMUM		0.30		5.1	0.5	2.70	40	0.0010	8.40	4	0
STD DEV (GEOM *)				2.1	0.6<A	2.17	11	0.0033<A	3.44		
# SAMP IN STATISTICS		11		11	12	12	12	12	11	9	10
% SAMP (EXCLUDED)										25	16

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS	PP04FR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P
900109 0805	30001	10.20	3.5	0.428	1.320	0.0080	0.930	0.005<W	4.36		0.0020<T
900219 0750	30009	7.21	2.5	0.004<T	0.275	0.0030<T	0.310	0.005<W	6.55		0.0015<T
900314 0800	30017	7.02	1.0	0.034	0.290	0.0030<T	0.330	0.005<W	6.92		0.0015<T
900418 0800	30025	7.24	2.5	0.002<T	0.175	0.0080	0.320	0.005<W	6.74		0.0005<W
900522 0745	30033	7.12	6.0	0.004<T	0.275	0.0030<T	0.370	0.008<T	6.83		0.0005<T
900619 0730	30041	6.80	16.5	0.210	0.175	0.0030<T	1.160	0.005<W	6.68		0.1630
900703 0720	30049	7.04	14.5	0.014	0.355	0.0030<T	0.360	0.005<W	7.07		0.0005<W
900821 0740	30057	6.91	16.5	0.018	0.240	0.0100	0.260	0.005<W	7.19		0.0005<T
900918 0815	30065	6.98	10.0	0.024	0.190	0.0030<T	0.240	0.005<W	7.22		0.0005<W
901022 0800	30073	6.88	6.0	0.008<T	0.190	0.0020<T	0.330	0.005<W	6.91		0.0010<T
901120 0815	30081	6.96	2.0	0.018	0.250	0.0040<T	0.330	0.005<W	6.93		0.0005<W
901218 0815	30089			0.062	0.220	0.0030	0.470	0.005<W	7.50	0.6<T	0.0315

(C O N T D)

B.O.W./ SITE: MUSKOKA RIVER
SAMPLE POINT: AT DOCK TRANS-CANADA PIPELINE CROSSING
STATION TYPE: RIVER

STATION ID: 03-0085-035-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MUSKOKA RIVER

STORET CODE: 02
002
2980

LAT: 45 01 37.46 LONG: 079 19 41.76 U T M: 17 0631700.0 4987100.0 4 REGION: 03 DISTANCE: 63.085

*=INTERIM TEST-NAME:			FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS	PP04FR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P
		MAXIMUM	10.20	16.5	0.428	1.320	0.0100	1.160	0.008	7.50	0.6	0.1630
		ARITH MEAN	7.31	7.4	0.069<A	0.330	0.0044<A	0.451	0.005<A	6.74	0.6<A	0.0170<A
		GEOM MEAN	7.26	5.1	0.020<A	0.270	0.0039<A	0.396	0.005<A	6.69		0.0016<A
		MINIMUM	6.80	1.0	0.002	0.175	0.0020	0.240	0.005	4.36	0.6	0.0005
		STD DEV (GEOM *)	0.97	6.0	0.127<A	0.317	0.0026<A	0.288	0.001<A	0.79		0.0468<A
		# SAMP IN STATISTICS	11	11	12	12	12	12	12	12	1	12
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	SSO4UR SULPHATE UNF.REAC	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	MG/L AS SO4	TURB'ITY FTU	MG/L AS ZN
900109	0805	30001	0.019	58.2CRO	61.0CRO	8.59	3.10	0.0760
900219	0750	30009	0.014	33.8CRO	34.8CRO	7.24	3.00	0.0100
900314	0800	30017	0.014	37.0CRO	43.4CRO	8.03	3.20	0.0240
900418	0800	30025	0.009<T	26.0CRO	28.0	7.83	3.70	0.0019<T
900522	0745	30033	0.011	29.8CRO	33.6	6.64	1.26	0.0110
900619	0730	30041	0.173	30.2CRO	32.4	7.79	1.80	0.0200
900703	0720	30049	0.009<T	36.8CRO	38.2	7.79	2.10	0.0080
900821	0740	30057	0.008<T	39.2CRO	41.4	7.67	6.40	0.0070
900918	0815	30065	0.007<T	40.2CRO	43.6	7.66	0.53	0.0130
901022	0800	30073	0.008<T	32.4CRO	34.4	8.16	2.10	0.0110
901120	0815	30081	0.012	33.0CRO	34.8	8.06	1.58	0.0100
901218	0815	30089	0.055	38.0CRO	39.6	7.88	1.60	0.0100
		MAXIMUM	0.173	58.2	61.0	8.59	6.40	0.0760
		ARITH MEAN	0.028<A	36.2	38.8	7.78	2.53	0.0168<A
		GEOM MEAN	0.015<A	35.5	38.0	7.76	2.14	0.0116<A
		MINIMUM	0.007	26.0	28.0	6.64	0.53	0.0019
		STD DEV (GEOM *)	0.047<A	8.1	8.4	0.48	1.53	0.0195<A
		# SAMP IN STATISTICS	12	12	12	12	12	12
		% SAMP (EXCLUDED)						

B.O.W./ SITE: MOON RIVER
SAMPLE POINT: HWY 69 6 MILES N.OF HWY.69&660 JUNCTION
STATION TYPE: RIVER FLOW GAUGE FED 02EB011

STATION ID: 03-0092-001-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MOON RIVER
STORET CODE: 02 002 3230

LAT: 45 03 46.81 LONG: 079 47 06.38 U T M: 17 0595650.0 4990450.0 4 REGION: 03 DISTANCE: 16.737

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900219 1000	30013	0.30	0101	7.0	2.8	4.50	54	0.0013<T		2<	0.079<T
900314 0950	30021	0.30	0101	6.8	2.6	5.00	53	0.0008<T	12.30	2	0.100<T
900418 0920	30029	0.30	0101	7.5	0.8<T	4.40	50	0.0015<T	9.00	2<	0.370
900522 0900	30037	0.30	0101	6.9	2.9	4.50	47	0.0020<T	9.30	4<	0.110
900619 0900	30045	0.30	0101	7.4	0.2<W	4.80	49	0.0010<T	12.00	84	0.100<T
900703 0930	30053	0.30	0101	7.9	1.5	4.60	49	0.0030	9.70	12	0.180
900821 0900	30061	0.30	0101	7.5	0.8<T	4.10	50	0.0010<T	9.30	13	0.040<T
900918 0900	30069	0.30	0101	8.2	1.0	4.00	51	0.0010<T	8.10	8	0.060<T
901022 0900	30077	0.30	0101	7.1	0.6<T	4.20	51	0.0010<T	7.60	4<	0.120
901120 0915	30085	0.30	0101	6.1	4.8	4.50	48	0.0010<T	13.20	4<	0.130
901218 0930	30093		0101	6.3	0.6<T	4.40	50	0.0010<T		4	0.090<T
MAXIMUM		0.30		8.2	4.8	5.00	54	0.0030	13.20	84	0.370
ARITH MEAN		0.30		7.2	1.7<A	4.45	50	0.0013<A	10.06	21	0.125<A
GEOM MEAN				7.1	1.2<A	4.45	50	0.0012<A	9.89		0.106<A
MINIMUM		0.30		6.1	0.2	4.00	47	0.0008	7.60	2	0.040
STD DEV (GEOM *)				0.6	1.4<A	0.29	2	0.0006<A	1.97		0.089<A
# SAMP IN STATISTICS		10		11	11	11	11	11	9	6	11
% SAMP (EXCLUDED)										45	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900219 1000	30013	0		1.5	0.008<T	0.270	0.0020<T	0.420	0.005<W	6.47	1.8
900314 0950	30021	2<	6.75	1.5	0.018	0.295	0.0020<T	0.300	0.005<W	6.89	1.8
900418 0920	30029	2<	6.75	2.5	0.006<T	0.250	0.0060	0.270	0.005<W	7.06	0.6<T
900522 0900	30037	4	7.12	5.5	0.096	0.100	0.0050	0.580	0.005<W	6.74	0.6<T
900619 0900	30045	600>	7.22	16.0	0.016	0.150	0.0050	0.470	0.005<W	6.93	0.4<T
900703 0930	30053	144	7.12	16.0	0.016	0.120	0.0030<T	0.400	0.005<W	7.04	NO DATA|RE
900821 0900	30061	3	7.01	16.0	0.018	0.075	0.0050	0.290	0.005<W	7.09	0.6<T
900918 0900	30069	8	7.07	12.0	0.016	0.055	0.0020<T	0.340	0.005<W	7.15	0.2<W
901022 0900	30077	4<	6.85	7.0	0.006<T	0.090	0.0020<T	0.530	0.005<W	6.87	0.6<T
901120 0915	30085	4<	6.68	2.5	0.012	0.080	0.0070	0.420	0.005<W	6.81	1.0
901218 0930	30093	4			0.008<T	0.190	0.0030<T	0.410	0.005<W	6.92	

(C O N T D)

B.O.W./ SITE: MOON RIVER
SAMPLE POINT: HWY 69 6 MILES N.OF HWY.69&660 JUNCTION
STATION TYPE: RIVER FLOW GAUGE FED 02EB011

STATION ID: 03-0092-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE HURON
TERM STREAM: MOON RIVER

STORET CODE: 02
002
3230

LAT: 45 03 46.81 LONG: 079 47 06.38 U T M: 17 0595650.0 4990450.0 4 REGION: 03 DISTANCE: 16.737

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
MAXIMUM		144	7.22	16.0	0.096	0.295	0.0070	0.580	0.005	7.15	1.8
ARITH MEAN		27	6.95	8.0	0.020<A	0.152	0.0038<A	0.403	0.005<A	6.91	0.8<A
GEOM MEAN			6.95	5.5	0.014<A	0.131	0.0034<A	0.392	0.005<A	6.90	0.7<A
MINIMUM		0	6.68	1.5	0.006	0.055	0.0020	0.270	0.005	6.47	0.2
STD DEV (GEOM *)			0.20	6.3	0.026<A	0.086	0.0018<A	0.099	0.000<A	0.19	0.6<A
# SAMP IN STATISTICS		6	9	10	11	11	11	11	11	11	9
% SAMP (EXCLUDED)		45									

*=INTERIM TEST-NAME:		PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900219 1000	30013	0.0140	0.026	2.2<T	37.6CRO	6.67	3.30	0.0130
900314 0950	30021	0.0005<T	0.006<T	1.6<T	36.2CRO	7.56	1.47	0.0160
900418 0920	30029	0.0005<W	0.005<T	1.7<T	33.2	7.94	2.00	0.0032
900522 0900	30037	0.0005<W	0.035	3.0	33.8	6.57	1.94	0.0070
900619 0900	30045	0.0025	0.027	2.5	34.2	7.09	2.70	0.0080
900703 0930	30053	0.0005<T	0.009<T	0.6<T	32.6	7.16	1.70	0.0070
900821 0900	30061	0.0005<T	0.004<T	2.2<T	34.8	7.90	7.20	0.0070
900918 0900	30069	0.0005<T	0.008<T	2.4<T	35.4	7.46	1.81	0.0050
901022 0900	30077	0.0015<T	0.016	3.3	36.2	8.01	3.50	0.0090
901120 0915	30085	0.0005<T	0.014	1.6<T	33.0	7.44	2.10	0.0110
901218 0930	30093	0.0005<W	0.012	5.5	37.8	7.38	2.20	0.0130
MAXIMUM		0.0140	0.035	5.5	37.8	8.01	7.20	0.0160
ARITH MEAN		0.0020<A	0.015<A	2.4<A	35.0	7.38	2.72	0.0090
GEOM MEAN		0.0009<A	0.012<A	2.1<A	34.9	7.37	2.44	0.0082
MINIMUM		0.0005	0.004	0.6	32.6	6.57	1.47	0.0032
STD DEV (GEOM *)		0.0040<A	0.010<A	1.3<A	1.8	0.48	1.62	0.0038
# SAMP IN STATISTICS		11	11	11	11	11	11	11
% SAMP (EXCLUDED)								

B.O.W./ SITE: BRONTE CREEK
SAMPLE POINT: HIGHWAY 2, BRONTE
STATION TYPE: RIVER

STATION ID: 06-0060-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BRONTE CREEK

STORET CODE: 02
004
4430

LAT: 43 23 30.90 LONG: 079 42 51.71 U T M: 17 0604125.0 4804925.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	BOD 5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UNF.TOT. UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	FECAL COLIFORM MF CNT /100ML
900131	1156	23385	0.30		0101	222.4	3.5	11.40	744	0.0022<T	12.60	10
900227	1201	33205	0.30		0101	193.2	1.3	54.40	613	0.0027	13.60	20
900330	1229	33220	0.30		0101	219.8	0.9<T	47.90	624	0.0022<T	7.50	46
900430	1203	33235	0.30		0101	229.8	0.9<T	45.40	615	0.0021<T	7.60	44
900529	1101	33250	0.30		0101	228.6	1.3	41.10	575	0.0030	7.40	200
900627	1055	33265	0.30		0101	212.2	1.5	41.40	559	0.0030	6.50	980
900730	1100	33280	0.30		0101	178.0	2.2	48.30	534	0.0005<W	12.00	540
900828	1150	33295	0.30	0.30	0101	148.9	1.1	46.60	490	0.0050	2.20	4700
900925	1120	33310	0.30		0101	205.1	0.8<T	53.80	605	0.0020<T		440
901030	1200	33325	0.30		0101	253.6	0.9<T	54.40	685	0.0050	10.60	20<=>
901128	1158	33340	0.30		0101	246.4	0.5<	50.60	669	0.0030	10.00	120
901218	1207	33355	0.30		0101	240.7	0.2<W	46.90	644	0.0010<T	11.50	100
		MAXIMUM	0.30	0.30		253.6	3.5	54.40	744	0.0050	13.60	4700
		ARITH MEAN	0.30	0.30		214.9	1.3<A	45.18	613	0.0026<A	9.23	602
		GEOM MEAN				212.8		42.62	609	0.0023<A	8.42	129
		MINIMUM	0.30	0.30		148.9	0.2	11.40	490	0.0005	2.20	10
		STD DEV (GEOM *)				30.1		11.55	69	0.0013<A	3.34	6*
		# SAMP IN STATISTICS	12	1		12	11	12	12	12	11	12
		% SAMP (EXCLUDED)					8					

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	FECAL STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NH3-N TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	K'DAHL N TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900131	1156	23385	0.120	53		4	0.0	0.030	1.670	0.0080	0.480	0.005<W
900227	1201	33205	0.580	44		4	1.0	0.014	1.540	0.0120	0.725	0.005<W
900330	1229	33220	0.110	49		8	3.0	0.002<W	1.440	0.0070	0.440	0.005<W
900430	1203	33235	0.470	20		8	16.0	0.052	0.485	0.0090	0.600	0.006<T
900529	1101	33250	0.690	156		8	17.5	0.034	0.695	0.0120	0.650	0.005<W
900627	1055	33265	0.540	164		8	21.0	0.018	0.785	0.0470	0.620	0.005<W
900730	1100	33280	0.140	300		8	26.0	0.056	0.175	0.0080	0.580	0.005<W
900828	1150	33295	1.400	11700		8	22.0	0.028	0.775	0.0260	0.650	0.005<W
900925	1120	33310	0.160	120<=>	11.00	8	14.0	0.054	0.770	0.0080	0.520	0.005<W
901030	1200	33325	0.070<T	10<		8	5.0	0.016	0.965	0.0050	0.480	0.005<W
901128	1158	33340	0.110	140		8	10.0	0.016	1.250	0.0120	0.620	0.005<W
901218	1207	33355	0.110	190		8	2.0	0.006<T	1.330	0.0080	0.550	0.005<W

(C O N T D)

B.O.W./ SITE: BRONTE CREEK
SAMPLE POINT: HIGHWAY 2, BRONTE
STATION TYPE: RIVER

STATION ID: 06-0060-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BRONTE CREEK

STORET CODE: 02
004
4430

LAT: 43 23 30.90 LONG: 079 42 51.71 U T M: 17 0604125.0 4804925.0 4 REGION: 03 DISTANCE: 0.644

#=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
			FECAL				NH3-N			K'DAHL N	
SAMPLE		IRON	STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
DATE HOUR	SAMPLE	UNF.TOT.	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
YYMMDD LMT	NUMBER	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
		AS FE	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB
	MAXIMUM	1.400	11700	11.00		26.0	0.056	1.670	0.0470	0.725	0.006
	ARITH MEAN	0.375<A	1176	11.00		11.5	0.027<A	0.990	0.0135	0.576	0.005<A
	GEOM MEAN	0.239<A					0.020<A	0.860	0.0109	0.570	0.005<A
	MINIMUM	0.070	20	11.00		0.0	0.002	0.175	0.0050	0.440	0.005
	STD DEV (GEOM *)	0.393<A					0.019<A	0.457	0.0118	0.084	0.000<A
# SAMP IN STATISTICS		12	11	1		12	12	12	12	12	12
% SAMP (EXCLUDED)			8								

#=INTERIM TEST-NAME:		PH	PHNOL	PPO4FR	PPUT	RSP	RST	TURB	ZNUT
			PHENOLS	PO4	PHOSPHOR				ZINC
SAMPLE			UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE		UG/L	MG/L	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PH	PHENOL	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900131 1156	23385	8.33		0.0120	0.025	3.1	487.0CRO	4.50	0.0068
900227 1201	33205	8.30		0.0105	0.093	30.9	429.0CRO	21.00	0.0230
900330 1229	33220	8.37	1.2	0.0010<T	0.013	315.0	720.6	6.20	0.0074
900430 1203	33235	8.27		0.0015<T	0.035	17.8	417.8	18.00	0.0040
900529 1101	33250	8.44		0.0040	0.042	27.7	401.8	16.00	0.0080
900627 1055	33265	8.41		0.0030	0.050	31.4	402.4	43.00	0.0100
900730 1100	33280	8.66	0.6<T	0.0010<T	0.008<T	6.4	353.4	7.50	0.0100
900828 1150	33295	8.22		0.0195	0.145	105.0	424.0	157.00	0.0190
900925 1120	33310	8.42	0.2<W	0.0015<T	0.026	8.4	401.4	18.70	0.0030
901030 1200	33325	8.46		0.0020<T	0.016	4.8	449.8	3.90	0.0040
901128 1158	33340	8.38	1.0	0.0005<T	0.017	6.7	441.8	4.10	0.0040
901218 1207	33355	8.42	1.2	0.0025	0.028	11.9	431.0	10.90	0.0070
	MAXIMUM	8.66	1.2	0.0195	0.145	315.0	720.6	157.00	0.0230
	ARITH MEAN	8.39	0.8<A	0.0049<A	0.041<A	47.4	446.7	25.90	0.0088
	GEOM MEAN	8.39	0.7<A	0.0027<A	0.030<A	17.8	439.8	13.19	0.0073
	MINIMUM	8.22	0.2	0.0005	0.008	3.1	353.4	3.90	0.0030
	STD DEV (GEOM *)	0.11	0.4<A	0.0059<A	0.040<A	88.7	92.1	42.73	0.0062
# SAMP IN STATISTICS		12	5	12	12	12	12	12	
% SAMP (EXCLUDED)									

B.O.W./ SITE: BRONTE CREEK
SAMPLE POINT: APPLEBY LINE BURLINGTON
STATION TYPE: RIVER FLOW GAUGE FED 02HB011

STATION ID: 06-0060-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BRONTE CREEK

STORET CODE: 02
004
4430

LAT: 43 25 29.73 LONG: 079 49 57.25 U T M: 17 0594500.0 4808450.0 4 REGION: 03 DISTANCE: 14.966

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
					ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
SAMPLE		SAMPLE	WATER	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900131 1049	23382	0.30		0101	227.6	2.0	0.20<T	705	0.0019<T	13.00	8
900227 1044	33202	0.30		0101	197.0	1.1	42.60	584	0.0010<T	14.60	14
900330 1121	33217	0.30		0101	222.1	0.9<T	39.60	599	0.0013<T	10.10	28
900430 1052	33232	0.30		0101	248.4	0.8<T	41.10	614	0.0017<T	12.00	64
900529 0955	33247	0.30		0101	233.6	1.2	36.40	576	0.0020<T	9.10	136
900627 0949	33262	0.30		0101	232.7	1.3	38.20	587	0.0020<T	7.00	216
900730 0940	33277	0.30		0101	203.4	0.9<T	42.60	542	0.0005<W		330
900828 1025	33292	0.30	0.30	0101	156.5	2.1	41.00	476	0.0040	4.40	10000
900925 1020	33307	0.30		0101	216.2	0.9<T	45.40	582	0.0020<T	14.00	40<=>
901030 1045	33322	0.30		0101	259.3	0.9<T	51.60	725	0.0050	12.80	20<=>
901128 1052	33337	0.30		0101	244.2	0.8<T	47.40	653	0.0030	11.20	100
901218 1101	33352	0.30		0101	222.7	0.2<T	47.10	625	0.0010<T	12.00	780
MAXIMUM		0.30	0.30		259.3	2.1	51.60	725	0.0050	14.60	10000
ARITH MEAN		0.30	0.30		222.0	1.1<A	39.43<A	606	0.0021<A	10.93	978
GEOM MEAN					220.3	1.0<A	27.36<A	602	0.0018<A	10.41	102
MINIMUM		0.30	0.30		156.5	0.2	0.20	476	0.0005	4.40	8
STD DEV (GEOM *)					27.2	0.5<A	13.08<A	67	0.0013<A	3.08	7*
# SAMP IN STATISTICS		12	1		12	12	12	12	12	11	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
		FECAL				NH3-N			K'DAHL N		
		STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD	
SAMPLE		MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900131 1049	23382	40		8	0.0	0.026	1.680	0.0070	0.530	0.005<W	8.38
900227 1044	33202	50		8	1.0	0.002<T	1.430	0.0090	0.440	0.005<W	8.28
900330 1121	33217	14		8	2.5	0.002<W	1.510	0.0040<T	0.470	0.005<W	8.38
900430 1052	33232	16		8	16.0	0.048	0.730	0.0100	1.810	0.006<T	8.41
900529 0955	33247	212		8	14.5	0.006<T	0.970	0.0130	0.590	0.005<W	8.43
900627 0949	33262	140		8	18.0	0.002<T	1.200	0.0190	0.460	0.005<W	8.46
900730 0940	33277	90<=>	12.30	8	22.0	0.022	0.855	0.0120	0.610	0.005<W	8.71
900828 1025	33292	23000		8	21.0	0.038	1.240	0.0210	1.030	0.005<W	8.25
900925 1020	33307	130		8	13.0	0.006<T	1.210	0.0070	0.490	0.005<W	8.46
901030 1045	33322	60<=>		8	5.0	0.002<W	1.410	0.0100	0.450	0.005<W	8.55
901128 1052	33337	230		8	10.0	0.006<T	1.390	0.0220	0.640	0.005<W	8.43
901218 1101	33352	940		8	2.0	0.048	1.470	0.0110	0.850	0.005<W	8.35

(C O N T D)

B.O.W./ SITE: BRONTE CREEK STATION ID: 06-0060-002-02
SAMPLE POINT: APPLEBY LINE BURLINGTON
STATION TYPE: RIVER FLOW GAUGE FED 02HB011 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: BRONTE CREEK 4430

LAT: 43 25 29.73 LONG: 079 49 57.25 U T M: 17 0594500.0 4808450.0 4 REGION: 03 DISTANCE: 14.966

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR	SAMPLE	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT. LEAD	
YYMMDD LMT	NUMBER	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH
MAXIMUM		23000	12.30		22.0	0.048	1.680	0.0220	1.810	0.006	8.71
ARITH MEAN		2077	12.30		10.4	0.017<A	1.258	0.0121<A	0.697	0.005<A	8.42
GEOM MEAN		138				0.009<A	1.225	0.0108<A	0.632	0.005<A	8.42
MINIMUM		14	12.30		0.0	0.002	0.730	0.0040	0.440	0.005	8.25
STD DEV (GEOM *)		7*				0.018<A	0.284	0.0057<A	0.393	0.000<A	0.12
# SAMP IN STATISTICS		12	1		12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPO4FR PO4	PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR	SAMPLE	FIL.REAC	UNF.TOT.	RESIDUE FILTERED	RESIDUE TOTAL	TURB'ITY	UNF.TOT.
YYMMDD LMT	NUMBER	MG/L AS P	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900131 1049	23382	0.0095	0.027	458.0CRO	465.0CRO	3.70	0.0100
900227 1044	33202	0.0070	0.025	380.0CRO	386.0CRO	5.20	0.0082
900330 1121	33217	0.0005<T	0.012	389.4CRO	393.8	2.20	0.0065
900430 1052	33232	0.0015<T	0.300	399.0CRO	621.0	34.00U	0.0053
900529 0955	33247	0.0005<T	0.021	374.0CRO	385.6	4.40	0.0070
900627 0949	33262	0.0005<T	0.021	394.0CRO	403.4	5.00	0.0040
900730 0940	33277	0.0005<T	0.008<T	352.0CRO	362.0	5.30	0.0090
900828 1025	33292	0.0205	0.158	309.0CRO	371.8	97.00	0.0170
900925 1020	33307	0.0005<W	0.011	378.0CRO	379.8	5.60	0.0020<T
901030 1045	33322	0.0015<T	0.008<T	471.0CRO	472.4	3.60	0.0030
901128 1052	33337	0.0010<T	0.019	424.0CRO	430.2	3.90	0.0050
901218 1101	33352	0.0190	0.082	406.0CRO	432.0	21.00	0.0100
MAXIMUM		0.0205	0.300	471.0	621.0	97.00	0.0170
ARITH MEAN		0.0052<A	0.058<A	394.5	425.2	15.91	0.0072<A
GEOM MEAN		0.0019<A	0.027<A	392.3	420.6	7.40	0.0063<A
MINIMUM		0.0005	0.008	309.0	362.0	2.20	0.0020
STD DEV (GEOM *)		0.0074<A	0.088<A	43.6	71.2	27.21	0.0040<A
# SAMP IN STATISTICS		12	12	12	12	12	12
% SAMP (EXCLUDED)							

B.O.W./ SITE: INDIAN CREEK
SAMPLE POINT: AT TREMAINE ROAD SOUTH OF BRITANNIA ROAD
STATION TYPE: RIVER

STATION ID: 06-0060-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BRONTE CREEK

STORET CODE: 02
004
4430

LAT: 43 27 13.64 LONG: 079 50 15.28 U T M: 17 0594050.0 4811650.0 4 REGION: 03 DISTANCE: 21.886

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
					ALK	BOD 5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	FECAL
SAMPLE		SAMPLE	WATER	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	COLIFORM MF
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900131 1035	23381	0.30		0101	194.8	2.1	0.20<T	950	0.0020<T	12.40	40
900227 1028	33201	0.30		0101	161.3	1.2	72.50	656	0.0025<T	12.60	60
900330 1107	33216	0.30		0101	220.6	0.7<T	81.70	762	0.0017<T	10.10	28
900430	33231	0.30		0101	230.9	0.5<	66.50	693	0.0021<T	10.00	52
900529 0934	33246	0.30		0101	216.2	1.4<TE	64.50	669	0.0070	6.80	204
900627 0940	33261	0.30		0101	191.6	1.3	73.50	638	0.0030	5.00	760
900730 0930	33276	0.30		0101	203.6	1.0	110.00	845	0.0005<W	8.00	770
900828 1010	33291	0.30	0.30	0101	216.0	2.1	51.90	597	0.0030	4.00	1800
900925 1005	33306	0.30		0101	188.0	0.6<T	70.60	626	0.0030	8.20	100<=>
901030 1030	33321	0.30		0101	241.4	0.8<T	79.40	776	0.0050	12.20	60<=>
901128 1035	33336	0.30		0101	197.0	1.6	72.50	710	0.0060	9.20	200
901218 1045	33351	0.30		0101	173.3	1.8	63.30	635	0.0020<T	11.20	970
MAXIMUM		0.30	0.30		241.4	2.1	110.00	950	0.0070	12.60	1800
ARITH MEAN		0.30	0.30		202.9	1.3<A	67.22<A	713	0.0031<A	9.14	420
GEOM MEAN					201.6		44.15<A	707	0.0026<A	8.66	176
MINIMUM		0.30	0.30		161.3	0.6	0.20	597	0.0005	4.00	28
STD DEV (GEOM *)					23.3		25.31<A	104	0.0019<A	2.85	4*
# SAMP IN STATISTICS		12	1		12	11	12	12	12	12	12
% SAMP (EXCLUDED)						8					

*=INTERIM TEST-NAME:		FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
		FECAL			NH3-N			K'DAHL N			
		STREPCUS			TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE		MF		WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	/100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900131 1035	23381	124	8	0.0	0.082	4.210	0.0230	0.700	0.005<W	8.13	0.0295
900227 1028	33201	126	8	1.0	0.046	4.320	0.0250	0.690	0.005<W	7.92	0.0240
900330 1107	33216	12	8	3.0	0.008<T	3.880	0.0100	0.160	0.005<W	8.36	0.0075
900430	33231	52	8	16.0	0.020	2.480	0.0370	0.540	0.005<W	8.23	0.0020<T
900529 0934	33246	292	8	16.0	0.010	3.560	0.0340	0.800	0.005<W	8.32	0.0025
900627 0940	33261	500	8	20.0	0.040	0.475	0.0710	0.770	0.005<W	8.16	0.0015<T
900730 0930	33276	130	8	24.0	0.002<T	2.860	0.0150	0.510	0.005<W	8.46	0.0015<T
900828 1010	33291	2500	8	22.0	0.026	0.040	0.0060	0.480	0.005<W	8.20	0.0025
900925 1005	33306	100<=>	8	13.0	0.002<W	0.005<W	0.0040<T	0.500	0.005<W	8.39	0.0010<T
901030 1030	33321	40<=>	8	5.0	0.004<T	2.530	0.0190	0.550	0.005<W	8.41	0.0040
901128 1035	33336	570	8	11.0	0.040	2.080	0.0470	1.230	0.005<W	8.08	0.0095
901218 1045	33351	5200	8	2.0	0.044	2.460	0.0230	1.130	0.005<W	8.12	0.0435

(C O N T D)

B.O.W./ SITE: INDIAN CREEK
SAMPLE POINT: AT TREMAINE ROAD SOUTH OF BRITANNIA ROAD
STATION TYPE: RIVER

STATION ID: 06-0060-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BRONTE CREEK

STORET CODE: 02
004
4430

LAT: 43 27 13.64 LONG: 079 50 15.28 U T M: 17 0594050.0 4811650.0 4 REGION: 03 DISTANCE: 21.886

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	STREAM TEMP COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		5200		24.0	0.082	4.320	0.0710	1.230	0.005	8.46	0.0435
ARITH MEAN		804		11.1	0.027<A	2.408<A	0.0262<A	0.672	0.005<A	8.23	0.0107<A
GEOM MEAN		205			0.015<A	1.068<A	0.0199<A	0.605	0.005<A	8.23	0.0050<A
MINIMUM		12		0.0	0.002	0.005	0.0040	0.160	0.005	7.92	0.0010
STD DEV (GEOM *)		6*			0.024<A	1.533<A	0.0190<A	0.292	0.000<A	0.16	0.0139<A
# SAMP IN STATISTICS		12		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900131 1035	23381	0.060	615.0	625.0	19.30	0.0036
900227 1028	33201	0.053	426.0CRO	437.0CRO	15.60	0.0056
900330 1107	33216	0.011	495.4CRO	506.6	14.00	0.0049
900430	33231	0.025	450.0CRO	462.6	10.70	0.0005<W
900529 0934	33246	0.124	435.0CRO	491.8	41.00	0.0180
900627 0940	33261	0.056	430.0CRO	445.8	11.60	0.0020<T
900730 0930	33276	0.028	584.0	594.4	5.80	0.0130
900828 1010	33291	0.051	388.0CRO	405.4	17.10	0.0020<T
900925 1005	33306	0.029	407.0CRO	420.4	12.80	0.0020<T
901030 1030	33321	0.036	504.0CRO	510.4	9.80	0.0020<T
901128 1035	33336	0.130	461.0CRO	505.4	53.00	0.0090
901218 1045	33351	0.145	413.0CRO	457.2	60.00	0.0080
MAXIMUM		0.145	615.0	625.0	60.00	0.0180
ARITH MEAN		0.062	467.4	488.5	22.56	0.0059<A
GEOM MEAN		0.049	462.9	484.6	17.54	0.0039<A
MINIMUM		0.011	388.0	405.4	5.80	0.0005
STD DEV (GEOM *)		0.045	70.7	66.5	18.17	0.0053<A
# SAMP IN STATISTICS		12	12	12	12	12
% SAMP (EXCLUDED)						

B.O.W./ SITE: FOURTEEN MILE CREEK
SAMPLE POINT: AT QUEEN ELIZABETH WAY
STATION TYPE: RIVER

STATION ID: 06-0061-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: MCCRANEY CREEK

STORET CODE: 02
004
4390

LAT: 43 25 18.39 LONG: 079 43 38.58 U T M: 17 0603020.0 4808225.0 4 REGION: 03 DISTANCE: 3.862

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	IRON
DATE HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	UNF.TOT.
YYMMDD LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	MG/L AS FE
900627 0940	33266	0.30	0101								
900925 1217	33311	0.30	0101	222.1	1.0	130.00	968	0.0040	11.00	300	0.150
901030 1220	33326	0.30	0101	279.3	0.7<T	134.00	1069	0.0060	12.80	210	0.130
901128 1256	33341	0.30	0101	221.1	1.6	126.00	919	0.0060	10.60	650	0.420
901218 1310	33356	0.30	0101	164.9	0.3<T	98.00	758	0.0020<T	10.80	170	0.320
MAXIMUM		0.30		279.3	1.6	134.00	1069	0.0060	12.80	650	0.420
ARITH MEAN		0.30		221.8	0.9<A	122.00	929	0.0045<A	11.30	333	0.255
GEOM MEAN				218.1	0.8<A	121.10	921	0.0041<A	11.27	289	0.226
MINIMUM		0.30		164.9	0.3	98.00	758	0.0020	10.60	170	0.130
STD DEV (GEOM *)				46.7	0.5<A	16.33	130	0.0019<A	1.01	2*	0.139
# SAMP IN STATISTICS		5		4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PHNOL
		FECAL			NH3-N			K'DAHL N			
		STREPCUS			TOTAL	NO2+NO3N		TOTAL	LEAD		PHENOLS
SAMPLE		MF		WATER	FIL.REAC	FIL.REAC	NO2-N	FIL.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	CNT	STREAM	TEMP	MG/L	MG/L	FIL.REAC	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	/100ML	COND.	DEG.C	AS N	AS N	MG/L AS N	AS N	AS PB	PH	PHENOL
900627 0940	33266		8								
900925 1217	33311	300	8	14.0	0.010	1.080	0.0160	1.400	0.005<W	8.36	0.2<W
901030 1220	33326	180	8	6.0	0.002<W	1.460	0.0090	0.360	0.005<W	8.45	0.6<T
901128 1256	33341	900	8	12.0	0.002<W	1.450	0.0290	0.675	0.009<T	8.35	1.0
901218 1310	33356	560	8	4.0	0.002<W	1.970	0.0180	0.825	0.005<W	8.24	0.2<W
MAXIMUM		900		14.0	0.010	1.970	0.0290	1.400	0.009	8.45	1.0
ARITH MEAN		485		9.0	0.004<A	1.490	0.0180	0.815	0.006<A	8.35	0.5<A
GEOM MEAN		406		8.0	0.003<A	1.457	0.0166	0.728	0.006<A	8.35	0.4<A
MINIMUM		180		4.0	0.002	1.080	0.0090	0.360	0.005	8.24	0.2
STD DEV (GEOM *)		2*		4.8	0.004<A	0.366	0.0083	0.435	0.002<A	0.09	0.4<A
# SAMP IN STATISTICS		4		4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: FOURTEEN MILE CREEK
SAMPLE POINT: AT QUEEN ELIZABETH WAY
STATION TYPE: RIVER

STATION ID: 06-0061-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: MCCRANEY CREEK

STORET CODE: 02
004
4390

LAT: 43 25 18.39 LONG: 079 43 38.58 U T M: 17 0603020.0 4808225.0 4 REGION: 03 DISTANCE: 3.862

*=INTERIM TEST-NAME:		PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900925	1217 33311	0.0015<T	0.033	20.8	677.8	31.00	0.0040
901030	1220 33326	0.0045	0.013	5.3	690.2	7.70	0.0090
901128	1256 33341	0.0040	0.053	19.2	612.2	27.00	0.0060
901218	1310 33356	0.0500	0.108	32.3	525.4	46.00	0.0080
	MAXIMUM	0.0500	0.108	32.3	690.2	46.00	0.0090
	ARITH MEAN	0.0150<A	0.052	19.4	626.4	27.92	0.0067
	GEOM MEAN	0.0061<A	0.040	16.2	622.8	23.33	0.0064
	MINIMUM	0.0015	0.013	5.3	525.4	7.70	0.0040
	STD DEV (GEOM *)	0.0234<A	0.041	11.1	75.5	15.77	0.0022
	# SAMP IN STATISTICS	4	4	4	4	4	4
	% SAMP (EXCLUDED)						

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: HIGHWAY 2, OAKVILLE
STATION TYPE: RIVER

STATION ID: 06-0063-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02
004
4340

LAT: 43 26 33.10 LONG: 079 40 17.72 U T M: 17 0607500.0 4810600.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY CHLORIDE TOT.DEM. UNF.REAC MG/L MG/L AS O AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900131	1137	23384	0.30		0101	178.6	2.3 0.20<T	1470	0.0028	12.80	20
900227	1139	33204	0.30		0101	166.0	1.2 107.00	742	0.0023<T	12.80	32
900330	1208	33219	0.30		0101	194.3	0.4<T 98.40	777	0.0021<T	8.50	40
900430		33234	0.30		0101	178.4	1.5 97.10	724	0.0027		52
900529	1040	33249	0.30		0101	207.2	0.7<T 68.30	653	0.0030	8.00	104
900627	1038	33264	0.30		0101	169.9	1.0<T 84.60	663	0.0040	6.00	140
900730	1040	33279	0.30		0101	142.6	1.3 107.00	706	NO DATA|SM	12.00	90<=>
900828	1130	33294	0.30	0.30	0101	85.4	4.3 71.40	451	0.0130	2.10	16000
900925	1105	33309	0.30		0101	157.7	0.7<T 108.00	752	0.0040	13.00	230
901030		33324	0.30		0101	209.7	0.9<T 101.00	808	0.0050	10.40	2300
901128	1140	33339	0.30		0101	209.6	0.7<T 86.00	747	0.0030	10.40	440
901218	1143	33354	0.30		0101	222.1	0.7<T 92.80	787	0.0020<T	11.80	380
	MAXIMUM		0.30	0.30		222.1	4.3 108.00	1470	0.0130	13.00	16000
	ARITH MEAN		0.30	0.30		176.8	1.3<A 85.15<A	773	0.0040<A	9.80	1652
	GEOM MEAN					172.2	1.1<A 55.12<A	747	0.0034<A	8.91	192
	MINIMUM		0.30	0.30		85.4	0.4 0.20	451	0.0020	2.10	20
STD DEV (GEOM *)						37.5	1.1<A 29.84<A	239	0.0031<A	3.41	7*
# SAMP IN STATISTICS			12	1		12	12 12	12	11	11	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWSTRC	FWTEMP	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	STREAM COND.	WATER TEMP DEG.C	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900131	1137	23384	0.500	84	4	0.5	0.116	1.800	0.0280	0.900	0.005<W	8.24
900227	1139	33204	0.620	84	4	1.0	0.084	2.430	0.0240	1.600	0.005<W	8.14
900330	1208	33219	0.120	48	8	4.0	0.004<T	1.800	0.0100	0.470	0.005<W	8.38
900430		33234	0.330	8			0.084	0.670	0.0230	0.650	0.005<W	8.27
900529	1040	33249	0.500	68	8	17.5	0.054	0.880	0.0190	0.580	0.005<W	8.53
900627	1038	33264	0.380	44	8	20.0	0.036	0.795	0.0330	0.560	0.005<W	8.33
900730	1040	33279	NO DATA|SM	60<=>	8	25.0	0.048	0.385	0.0120	0.570	NO DATA|SM	8.58
900828	1130	33294	3.200	27000	8	23.0	0.134	0.890	0.0890	1.100	0.005<W	7.98
900925	1105	33309	0.240	50<=>	8	13.0	0.086	1.330	0.0220	0.610	0.005<W	8.27
901030		33324	0.060<T	90<=>	8	7.0	0.018	1.430	0.0090	0.460	0.005<W	8.50
901128	1140	33339	0.130	380	8	9.0	0.002<T	1.230	0.0200	0.460	0.005<W	8.47
901218	1143	33354	0.170	320	8	2.0	0.004<T	1.850	0.0160	0.560	0.005<W	8.42

(C O N T D)

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: HIGHWAY 2, OAKVILLE
STATION TYPE: RIVER

STATION ID: 06-0063-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02
004
4340

LAT: 43 26 33.10 LONG: 079 40 17.72 U T M: 17 0607500.0 4810600.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FEUT	FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
			FECAL			NH3-N			K'DAHL N		
		IRON	STREPCUS			TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF		WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
MAXIMUM		3.200	27000		25.0	0.134	2.430	0.0890	1.600	0.005	8.58
ARITH MEAN		0.568<A	2353		11.1	0.056<A	1.291	0.0254	0.710	0.005<A	8.34
GEOM MEAN		0.308<A	118		6.3	0.030<A	1.152	0.0208	0.657	0.005<A	8.34
MINIMUM		0.060	8		0.5	0.002	0.385	0.0090	0.460	0.005	7.98
STD DEV (GEOM *)		0.892<A	7*		9.1	0.045<A	0.598	0.0213	0.338	0.000<A	0.17
# SAMP IN STATISTICS		11	12		11	12	12	12	12	11	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL	PPO4FR	PPUT	RSP	RST	TURB	ZNUT
		PHENOLS	PO4	PHOSPHOR				ZINC
SAMPLE		UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900131 1137	23384	1.6	0.0430	0.083	39.3	896.0	80.00	0.0057
900227 1139	33204	1.6	0.0220	0.133	16.4	499.OCRO	17.40	0.0270
900330 1208	33219	2.4	0.0020<T	0.021	6.5	511.6	5.80	0.0058
900430	33234	0.2<W	0.0030	0.045	16.3	487.4	18.60	0.0019<T
900529 1040	33249	NO DATA|NR	0.0075	0.040	16.4	440.4	18.20	0.0040
900627 1038	33264	0.6<T	0.0020<T	0.042	21.0	471.0	25.00	0.0050
900730 1040	33279	0.4<T	0.0010<T	0.023	4.0	463.0	5.60	NO DATA|SM
900828 1130	33294	0.6<T	0.0770	0.340	241.0	534.0	200.00>	0.0390
900925 1105	33309	0.2<W	0.0025	0.037	12.3	501.4	24.00	0.0050
901030	33324	0.6<T	0.0020<T	0.011	1.6<T	485.6	4.90	0.0070
901128 1140	33339	0.2<W	0.0010<T	0.014	4.5	490.4	5.10	0.0050
901218 1143	33354	0.6<T	0.0055	0.035	12.6	524.6	11.20	0.0090
MAXIMUM		2.4	0.0770	0.340	241.0	896.0	80.00	0.0390
ARITH MEAN		0.8<A	0.0140<A	0.069	32.7<A	525.4	19.62	0.0104<A
GEOM MEAN		0.6<A	0.0049<A	0.042	13.1<A	516.2		0.0070<A
MINIMUM		0.2	0.0010	0.011	1.6	440.4	4.90	0.0019
STD DEV (GEOM *)		0.7<A	0.0234<A	0.092	66.4<A	119.5		0.0116<A
# SAMP IN STATISTICS		11	12	12	12	12	11	11
% SAMP (EXCLUDED)							8	

B.O.W./ SITE: OAKVILLE CREEK STATION ID: 06-0063-002-02
SAMPLE POINT: SIDE ROAD 10 MILTON
STATION TYPE: RIVER FLOW GAUGE FED 02HB005 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 30 17.74 LONG: 079 51 49.72 U T M: 17 0591850.0 4817300.0 4 REGION: 03 DISTANCE: 23.818

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE					ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE HOUR	SAMPLE	SAMPLE	WATER	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD LMT	NUMBER	DEPTH M	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900131	23380	0.30		0101	225.6	1.9	2.00	1041	0.0030	14.00	70
900227 0949	33200	0.30		0101	214.0	0.7<T	75.90	750	0.0016<T	13.50	72
900330 1051	33215	0.30		0101	187.0	1.9	132.00	891	0.0041	10.40	730
900430 1021	33230	0.30		0101	227.1	0.5<	92.50	806	0.0017<T	14.70	180
900529 0916	33245	0.30		0101	225.9	1.2	71.90	710	0.0040	9.00	540
900627 0921	33260	0.30		0101	230.0	0.8<T	97.40	846	0.0030	3.00	252
900730 0915	33275	0.30		0101	5.8	2.9	79.50	NO DATA|IR	0.0050	1.58	1600
900828 0950	33290	0.30	0.30	0101	148.7	4.7	104.00	695	0.0110	8.00	5700
900925 0950	33305	0.30		0101	221.5	0.9<T	116.00	888	0.0030	9.20	480
901030 1015	33320	0.30		0101	236.3	1.1	118.00	935	0.0040	11.80	110
901128 1019	33335	0.30		0101	228.3	1.1	92.50	822	0.0050	10.60	500
901218 1030	33350	0.30		0101	211.8	0.5<T	83.80	744	0.0020<T	11.80	1200
MAXIMUM		0.30	0.30		236.3	4.7	132.00	1041	0.0110	14.70	5700
ARITH MEAN		0.30	0.30		196.8	1.6<A	88.79	830	0.0039<A	9.80	953
GEOM MEAN					157.5		68.87	824	0.0034<A	8.46	415
MINIMUM		0.30	0.30		5.8	0.5	2.00	695	0.0016	1.58	70
STD DEV (GEOM *)					64.9		32.88	105	0.0025<A	4.07	4*
# SAMP IN STATISTICS		12	1		12	11	12	11	12	12	12
% SAMP (EXCLUDED)						8					

*=INTERIM TEST-NAME:		FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
		FECAL			NH3-N			K'DAHL N			
		STREPCUS			TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE		MF		WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	/100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900131	23380	16	8	3.0	0.030	3.770	0.0100	0.530	0.005<W	8.32	0.0200
900227 0949	33200	68	8	1.0	0.038	1.950	0.0140	0.500	0.005<W	8.19	0.0065
900330 1051	33215	244	8	5.0	0.114	3.420	0.0370	0.750	0.005<W	8.08	0.0050
900430 1021	33230	40<=>	8	16.0	0.178	2.500	0.0740	0.640	0.005<W	8.38	0.0020<T
900529 0916	33245	980	8	15.0	0.096	1.880	0.0470	0.700	0.005<W	8.31	0.0075
900627 0921	33260	176	8	19.0	0.010	2.900	0.0160	0.540	0.005<W	8.35	0.0215
900730 0915	33275	820	8	21.0	0.130	0.015<T	0.0060	1.120	0.005<W	7.14	0.0040
900828 0950	33290	15000>	8	21.0	0.036	2.150	0.0790	1.200	0.006<T	8.04	0.0850
900925 0950	33305	100<=>	8	15.0	0.002<W	2.890	0.0160	0.470	0.005<W	8.30	0.0150
901030 1015	33320	80<=>	8	9.0	0.212	2.960	0.0570	0.710	0.005<W	8.40	0.0060
901128 1019	33335	230	8	10.0	0.040	2.140	0.0370	0.610	0.005<W	8.23	0.0015<T
901218 1030	33350	830	8	3.0	0.094	1.070	0.0240	0.750	0.005<W	8.36	0.0160

(C O N T D)

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: SIDE ROAD 10 MILTON
STATION TYPE: RIVER FLOW GAUGE FED 02HB005

STATION ID: 06-0063-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02
004
4340

LAT: 43 30 17.74 LONG: 079 51 49.72 U T M: 17 0591850.0 4817300.0 4 REGION: 03 DISTANCE: 23.818

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		980		21.0	0.212	3.770	0.0790	1.200	0.006	8.40	0.0850
ARITH MEAN		326		11.5	0.082<A	2.304<A	0.0347	0.710	0.005<A	8.17	0.0158<A
GEOM MEAN				8.4	0.048<A	1.565<A	0.0263	0.681	0.005<A	8.17	0.0086<A
MINIMUM		16		1.0	0.002	0.015	0.0060	0.470	0.005	7.14	0.0015
STD DEV (GEOM *)				7.3	0.067<A	1.030<A	0.0249	0.231	0.000<A	0.35	0.0228<A
# SAMP IN STATISTICS		11		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)		8									

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900131	23380	0.044	627.0	631.0	3.40	0.0110
900227 0949	33200	0.023	488.0CRO	494.0CRO	5.60	0.0069
900330 1051	33215	0.069	467.0	488.4	16.00	0.0350
900430 1021	33230	0.034	497.0	501.4	2.40	0.0012<T
900529 0916	33245	0.044	461.0CRO	470.0	5.10	0.0100
900627 0921	33260	0.073	599.0	631.0	9.20	0.0100
900730 0915	33275	0.094	NO DATA|IS	NO DATA|IS	16.20	0.0090
900828 0950	33290	0.440	452.0CRO	778.0	200.00>	0.0400
900925 0950	33305	0.058	555.0	561.6	2.10	0.0060
901030 1015	33320	0.029	556.0	558.2	5.70	0.0100
901128 1019	33335	0.029	503.0	511.2	7.80	0.0330
901218 1030	33350	0.080	484.0CRO	508.4	28.00	0.0230
MAXIMUM		0.440	627.0	778.0	28.00	0.0400
ARITH MEAN		0.085	517.2	557.6	9.23	0.0163<A
GEOM MEAN		0.057	514.3	551.5		0.0115<A
MINIMUM		0.023	452.0	470.0	2.10	0.0012
STD DEV (GEOM *)		0.114	58.5	91.4		0.0130<A
# SAMP IN STATISTICS		12	11	11	11	12
% SAMP (EXCLUDED)					8	

B.O.W./ SITE: MIDDLE OAKVILLE CREEK STATION ID: 06-0063-003-02
SAMPLE POINT: HWY.25 1.8 MILES SOUTH OF SCOTCH BLOCK
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 33 03.96 LONG: 079 56 11.76 U T M: 17 0585900.0 4822350.0 4 REGION: 03 DISTANCE: 42.486

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O
900131	1510 23394	0.30		0101	176.8	0.001<W	2.8	3.30	513	0.0029	7.50
900228	1015 33214	0.30		0101	169.5	0.001<W	1.1	31.00	469	0.0020<T	
900330	1640 33229	0.30		0101	185.7	0.001<W	0.8<T	29.60	488	0.0022<T	7.00
900430	1549 33244	0.30		0101	202.0	0.001<W	3.1	28.40	489	0.0018<T	10.00
900529	1515 33259	0.30		0101	217.0	0.001<W	0.8<T	29.40	510	0.0020<T	10.30
900627	1355 33274	0.30		0101	228.9	0.001<W	0.7<T	32.50	532	0.0020<T	7.20
900730	1440 33289	0.30		0101	180.7	0.001<W	1.2	36.40	467	0.0005<W	8.80
900828	1520 33304	0.30	0.30	0101	180.7	0.001<W	1.2	40.20	494	0.0030	13.80
900925	1445 33319	0.30		0101	164.5	0.002<T	8.1	38.60	455	0.0020<T	8.90
901030	1540 33334	0.30		0101	213.9	0.001<W	1.2	37.80	543	0.0040	10.40
901128	1541 33349	0.30		0101	240.1	0.001<W	1.0	43.30	607	0.0030	11.40
901218	1553 33364	0.30		0101	239.8	0.001<W	0.6<T	40.80	600	0.0010<T	11.80
	MAXIMUM	0.30	0.30		240.1	0.002	8.1	43.30	607	0.0040	13.80
	ARITH MEAN	0.30	0.30		200.0	0.001<A	1.9<A	32.61	514	0.0022<A	9.74
	GEOM MEAN				198.3	0.001<A	1.3<A	28.68	512	0.0020<A	9.53
	MINIMUM	0.30	0.30		164.5	0.001	0.6	3.30	455	0.0005	7.00
	STD DEV (GEOM *)				27.3	0.000<A	2.1<A	10.51	49	0.0009<A	2.12
	# SAMP IN STATISTICS	12	1		12	12	12	12	12	12	11
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM MF	FEUT	FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	CNT /100ML	IRON UNF.TOT. MG/L AS FE	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900131	1510 23394	8	0.370	8	8	2.0	0.002<W	0.046	0.675	0.005<W	8.24
900228	1015 33214	14	0.260	74	8	1.0	0.002<W	0.006<T	0.550	0.005<W	8.24
900330	1640 33229	18	0.150	8	8	3.0	0.002<W	0.002<W	0.420	0.005<W	8.30
900430	1549 33244	148	0.410	36	8	15.0	0.002<W	0.012	0.400	0.005<W	8.46
900529	1515 33259	12	0.240	23	8	12.0	0.005<T	0.002<T	0.580	0.005<W	8.48
900627	1355 33274	144	0.130	112	8	18.0	0.005<T	0.002<W	0.480	0.005<W	8.43
900730	1440 33289	580	0.370	450	8	21.0	0.004<T	0.006<T	0.520	0.005<W	8.67
900828	1520 33304	1000	1.100	2200	8	23.0	0.004<T	0.054	0.940	0.005<W	8.30
900925	1445 33319	240	0.270	320	8	15.0	0.004<T	0.002<W	1.900	0.005<W	8.44
901030	1540 33334	40<=>	0.140	30<=>	8	9.0	0.003<T	0.070	0.660	0.005<W	8.46
901128	1541 33349	20<=>	0.190	40<=>	8	7.0	0.003<T	0.006<T	0.570	0.005<W	8.41
901218	1553 33364	88	0.090<T	92	8	3.0	0.002<W	0.020	0.520	0.005<W	8.36

(C O N T D)

B.O.W./ SITE: MIDDLE OAKVILLE CREEK STATION ID: 06-0063-003-02
SAMPLE POINT: HWY.25 1.8 MILES SOUTH OF SCOTCH BLOCK
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 33 03.96 LONG: 079 56 11.76 U T M: 17 0585900.0 4822350.0 4 REGION: 03 DISTANCE: 42.486

*=INTERIM TEST-NAME:			FCMF FECAL COLIFORM	FEUT IRON	FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE	HOUR	SAMPLE	MF	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD	LMT	NUMBER	CNT /100ML	MG/L AS FE	CNT /100ML	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH
		MAXIMUM	1000	1.100	2200		23.0	0.005	0.070	1.900	0.005	8.67
		ARITH MEAN	193	0.310<A	283		10.7	0.003<A	0.019<A	0.685	0.005<A	8.40
		GEOM MEAN	64	0.246<A	71		7.4	0.003<A	0.009<A	0.619	0.005<A	8.40
		MINIMUM	8	0.090	8		1.0	0.002	0.002	0.400	0.005	8.24
		STD DEV (GEOM *)	5*	0.270<A	5*		7.7	0.001<A	0.024<A	0.408	0.000<A	0.12
		# SAMP IN STATISTICS	12	12	12		12	12	12	12	12	12
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			PHNOL PHENOLS UNF-REAC	PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE	HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD	LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900131	1510	23394	1.6	0.065	14.60	0.0047
900228	1015	33214	1.0	0.068	15.50	0.0084
900330	1640	33229	1.2	0.020	14.20	0.0027
900430	1549	33244	0.2<W	0.013	3.50	0.0065
900529	1515	33259	0.2<W	0.023	4.50	0.0060
900627	1355	33274	0.2<W	0.020	5.30	0.0020<T
900730	1440	33289	0.2<W	0.037	4.00	0.0090
900828	1520	33304	0.2<W	0.177	68.00	0.0040
900925	1445	33319	0.4<T	0.198	23.00	0.0050
901030	1540	33334	0.6<T	0.021	9.80	0.0020<T
901128	1541	33349	0.2<W	0.020	6.90	0.0030
901218	1553	33364	0.6<T	0.036	16.70	0.0020<T
		MAXIMUM	1.6	0.198	68.00	0.0090
		ARITH MEAN	0.5<A	0.058	15.50	0.0046<A
		GEOM MEAN	0.4<A	0.038	10.55	0.0040<A
		MINIMUM	0.2	0.013	3.50	0.0020
		STD DEV (GEOM *)	0.5<A	0.063	17.64	0.0025<A
		# SAMP IN STATISTICS	12	12	12	12
		% SAMP (EXCLUDED)				

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: AT COUNTY ROAD 9 HILTON FALLS
STATION TYPE: RIVER

STATION ID: 06-0063-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02 006 4340

LAT: 43 30 27.47 LONG: 079 57 30.22 U T M: 17 0584200.0 4817500.0 4 REGION: 03 DISTANCE: 32.508

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O
900131		23391	0.30		0101	239.0	0.001<W	0.8<T	5.50	734	0.0028	7.80
900228	0950	33211	0.30		0101	213.6	0.001<W	0.6<T	28.20	615	0.0015<T	
900330	1630	33226	0.30		0101	200.0	0.001<W	0.8<T	25.90	567	0.0015<T	7.20
900430	1510	33241	0.30		0101	198.2	0.001<W	1.1	22.50	533	0.0009<T	13.20
900529	1500	33256	0.30		0101	223.4	0.001<W	0.5<T	21.90	531	0.0020<T	9.60
900627	1331	33271	0.30		0101	232.2	0.001<W	2.7	22.60	549	0.0020<T	7.60
900730	1335	33286	0.30		0101	243.5	0.001<W	2.5	22.10	549	0.0005<W	9.00
900828	1450	33301	0.30	0.30	0101	230.6	0.001<W	1.5	28.80	576	0.0030	9.80
900925	1430	33316	0.30		0101	255.7	0.001<W	1.1	28.70	603	0.0020<T	3.00
901030		33331	0.30		0101	267.8	0.001<W	1.5	49.00	698	0.0040	2.70
901128	1527	33346	0.30		0101	228.5	0.001<W	0.9<T	44.80	718	0.0030	10.20
901218	1538	33361	0.30		0101	231.0	0.001<W	0.4<T	48.50	707	0.0005<W	11.80
		MAXIMUM	0.30	0.30		267.8	0.001	2.7	49.00	734	0.0040	13.20
		ARITH MEAN	0.30	0.30		230.3	0.001<A	1.2<A	29.04	615	0.0020<A	8.35
		GEOM MEAN				229.5	0.001<A	1.0<A	25.80	611	0.0017<A	7.57
		MINIMUM	0.30	0.30		198.2	0.001	0.4	5.50	531	0.0005	2.70
		STD DEV (GEOM *)				20.4	0.000<A	0.7<A	12.70	78	0.0011<A	3.25
		# SAMP IN STATISTICS	12	1		12	12	12	12	12	12	11
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	FECAL COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	FECAL STREPCUS MF CNT /100ML	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	NH3-N TOTAL FIL.REAC MG/L AS N	K'DAHL N TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900131		12	0.190	10	8	5.0	0.002<W	0.002<T	0.575	0.005<W	8.41
900228	0950	2<	0.043<T	2	8	1.0	0.002<W	0.002<W	0.330	0.005<W	8.09
900330	1630	2	0.054<T	13	8	4.0	0.002<W	0.002<T	0.300	0.005<W	8.23
900430	1510	8	0.036<T	4		8.0	0.002<W	0.026	0.550	0.005<W	8.13
900529	1500	36	0.050<T	24	8	12.0	0.005<T	0.002<W	0.360	0.005<W	8.44
900627	1331	36	0.030<T	40	8	15.0	0.004<T	0.002<W	0.390	0.005<W	8.29
900730	1335	44	0.140	36	8	22.0	0.003<T	0.006<T	0.720	0.005<W	8.59
900828	1450	132	0.170	700	8	15.0	0.004<T	0.086	0.780	0.005<W	8.21
900925	1430	140	0.710	30<=>	8	14.0	0.006<T	0.064	0.550	0.005<W	8.01
901030		4<	0.490	8	8	8.0	0.005<T	0.034	0.310	0.005<W	8.28
901128	1527	10<=>	0.060<T	4	8	6.0	0.004<T	0.012	0.400	0.005<W	8.30
901218	1538	4	0.030<T	36	8	3.0	0.002<W	0.004<T	0.520	0.005<W	8.39

(C O N T D)

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: AT COUNTY ROAD 9 HILTON FALLS
STATION TYPE: RIVER

STATION ID: 06-0063-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02
006
4340

LAT: 43 30 27.47 LONG: 079 57 30.22 U T M: 17 0584200.0 4817500.0 4 REGION: 03 DISTANCE: 32.508

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FCMF FECAL COLIFORM MF CNT /100ML	FEUT IRON UNF.TOT. MG/L AS FE	FSMF FECAL STREPCUS MF CNT /100ML	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	NIUT NICKEL UNF.TOT. MG/L AS NI	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH
MAXIMUM			140	0.710	700		22.0	0.006	0.086	0.780	0.005	8.59
ARITH MEAN			40	0.167<A	76		9.4	0.003<A	0.020<A	0.482	0.005<A	8.28
GEOM MEAN				0.092<A	18		7.2	0.003<A	0.008<A	0.459	0.005<A	8.28
MINIMUM			2	0.030	2		1.0	0.002	0.002	0.300	0.005	8.01
STD DEV (GEOM *)				0.215<A	5*		6.2	0.001<A	0.028<A	0.160	0.000<A	0.16
# SAMP IN STATISTICS			10	12	12		12	12	12	12	12	12
% SAMP (EXCLUDED)			16									

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPUT PHOSPHOR UNF.TOT. MG/L AS P	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900131		23391	0.2<W	0.073	1.39	0.0160
900228	0950	33211	0.8<T	0.013	6.50	0.0065
900330	1630	33226	1.6	0.008<T	3.90	0.0200
900430	1510	33241	0.2<W	0.033	5.90	0.0015<T
900529	1500	33256	0.2<W	0.006<T	1.60	0.0140
900627	1331	33271	0.2<W	0.008<T	1.45	0.0050
900730	1335	33286	1.0	0.213	1.28	0.0080
900828	1450	33301	0.2<W	0.093	4.40	0.0260
900925	1430	33316	0.8<T	0.068	2.80	0.0600
901030		33331	1.2	0.048	6.70	0.0810
901128	1527	33346	1.6	0.012	1.09	0.0120
901218	1538	33361	0.2<W	0.025	8.10	0.0070
MAXIMUM			1.6	0.213	8.10	0.0810
ARITH MEAN			0.7<A	0.050<A	3.76	0.0214<A
GEOM MEAN			0.5<A	0.028<A	2.96	0.0128<A
MINIMUM			0.2	0.006	1.09	0.0015
STD DEV (GEOM *)			0.6<A	0.059<A	2.52	0.0243<A
# SAMP IN STATISTICS			12	12	12	12
% SAMP (EXCLUDED)						

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: AT COUNTY ROAD 28 UPSTREAM OF MILTON
STATION TYPE: RIVER

STATION ID: 06-0063-009-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02
006
4340

LAT: 43 30 49.25 LONG: 079 55 51.86 U T M: 17 0586400.0 4818200.0 4 REGION: 03 DISTANCE: 33.152

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O
900131	1520	23393	0.30		0101	233.1	0.001<W	1.6	12.70	660	0.0012<T	7.80
900228	1037	33213	0.30		0101	216.5	0.001<W	0.6	34.50	579	0.0005<W	
900330	1656	33228	0.30		0101	213.0	0.001<W	0.4<T	42.00	589	0.0014<T	7.20
900430	1530	33243	0.30		0101	226.0	0.001<W	0.2<T	43.10	604	0.0012<T	11.20
900529	1545	33258	0.30		0101	233.5	0.001<W	0.6<T	38.50	579	0.0020<T	9.60
900627	1341	33273	0.30		0101	233.7	0.001<W	3.5	48.10	611	0.0020<T	7.10
900730	1406	33288	0.30		0101	196.5	0.001<W	0.9<T	52.90	578	0.0005<W	
900828	1510	33303	0.30	0.30	0101	230.2	0.001<W	0.8<T	53.90	635	0.0020<T	14.20
900925	1500	33318	0.30		0101	222.6	0.001<W	0.6<T	58.70	653	0.0020<T	9.00
901030	1550	33333	0.30		0101	236.9	0.001<W	0.3<T	54.80	664	0.0040	10.80
901128	1551	33348	0.30		0101	245.6	0.001<W	1.0	46.70	652	0.0030	10.80
901218	1606	33363	0.30		0101	247.5	0.001<W	0.3<T	46.80	659	0.0005<W	11.80
		MAXIMUM	0.30	0.30		247.5	0.001	3.5	58.70	664	0.0040	14.20
		ARITH MEAN	0.30	0.30		227.9	0.001<A	0.9<A	44.39	622	0.0017<A	9.95
		GEOM MEAN				227.5	0.001<A	0.7<A	41.92	621	0.0014<A	9.72
		MINIMUM	0.30	0.30		196.5	0.001	0.2	12.70	578	0.0005	7.10
		STD DEV (GEOM *)				14.3	0.000<A	0.9<A	12.23	35	0.0011<A	2.26
		# SAMP IN STATISTICS	12	1		12	12	12	12	12	12	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FCMF FECAL COLIFORM MF	FEUT IRON	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
900131	1520	23393	2	0.250	11		8	1.0	0.002<W	0.004<T	0.310	0.005<W
900228	1037	33213	2	0.020<W	18		8	1.0	0.002<W	0.002<W	0.340	0.005<W
900330	1656	33228	2	0.088<T	5		8	4.0	0.002<W	0.010	0.300	0.005<W
900430	1530	33243	16	0.062<T	4		8	15.0	0.002<W	0.018	0.310	0.005<W
900529	1545	33258	112	0.055<T	12		8	14.5	0.004<T	0.002<W	0.320	0.005<W
900627	1341	33273	24	0.050<T	64		8	18.0	0.005<T	0.002<W	0.230	0.005<W
900730	1406	33288	40	0.050<T	80	9.40	8	19.0	0.004<T	0.022	0.280	0.005<W
900828	1510	33303	76	0.060<T	208		8	20.0	0.004<T	0.008<T	0.170	0.005<W
900925	1500	33318	28	0.060<T	52		8	16.0	0.004<T	0.002<T	0.240	0.005<W
901030	1550	33333	4	0.050<T	4		8	10.0	0.003<T	0.002<T	0.310	0.005<W
901128	1551	33348	8	0.080<T	20		8	8.0	0.004<T	0.002<W	0.340	0.007<T
901218	1606	33363	24	0.050<T	4<		8	3.0	0.002<W	0.014	0.360	0.005<W

(C O N T D)

B.O.W./ SITE: OAKVILLE CREEK
SAMPLE POINT: AT COUNTY ROAD 28 UPSTREAM OF MILTON
STATION TYPE: RIVER

STATION ID: 06-0063-009-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OAKVILLE CREEK

STORET CODE: 02
006
4340

LAT: 43 30 49.25 LONG: 079 55 51.86 U T M: 17 0586400.0 4818200.0 4 REGION: 03 DISTANCE: 33.152

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT IRON	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT LEAD
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	MF UNF.TOT. CNT /100ML	UNF.TOT. MG/L AS FE	MF UNF.TOT. CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	TOTAL UNF.TOT. MG/L AS PB
MAXIMUM		112	0.250	208	9.40		20.0	0.005	0.022	0.360	0.007
ARITH MEAN		28	0.073<A	43	9.40		10.8	0.003<A	0.007<A	0.292	0.005<A
GEOM MEAN		13	0.061<A				7.3	0.003<A	0.005<A	0.287	0.005<A
MINIMUM		2	0.020	4	9.40		1.0	0.002	0.002	0.170	0.005
STD DEV (GEOM *)		4*	0.058<A				7.2	0.001<A	0.007<A	0.054	0.001<A
# SAMP IN STATISTICS		12	12	11	1		12	12	12	12	12
% SAMP (EXCLUDED)				8							

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	TURB'ITY FTU	MG/L AS ZN
900131	1520 23393	8.40	1.2	0.010	1.76	0.0110
900228	1037 33213	8.33	1.0	0.010	3.80	0.0017<T
900330	1656 33228	8.35	0.6<T	0.009<T	12.80	0.0036
900430	1530 33243	8.35	0.4<T	0.009<T	4.50	0.0005<W
900529	1545 33258	8.48	0.2<W	0.006<T	3.30	0.0020<T
900627	1341 33273	8.47	0.2<W	0.005<T	2.40	0.0020<T
900730	1406 33288	8.41	0.2<W	0.002<W	2.00	0.0130
900828	1510 33303	8.41	0.2<W	0.008<T	1.70	0.0005<W
900925	1500 33318	8.43	0.4<T	0.012	2.20	0.0010<T
901030	1550 33333	8.49	1.6	0.007<T	8.90	0.0020<T
901128	1551 33348	8.42	0.6<T	0.008<T	5.50	0.0020<T
901218	1606 33363	8.44	0.6<T	0.031	3.40	0.0050
MAXIMUM		8.49	1.6	0.031	12.80	0.0130
ARITH MEAN		8.41	0.6<A	0.010<A	4.35	0.0037<A
GEOM MEAN		8.41	0.5<A	0.008<A	3.53	0.0023<A
MINIMUM		8.33	0.2	0.002	1.70	0.0005
STD DEV (GEOM *)		0.05	0.5<A	0.007<A	3.35	0.0041<A
# SAMP IN STATISTICS		12	12	12	12	12
% SAMP (EXCLUDED)						

B.O.W./ SITE: OAKVILLE CREEK STATION ID: 06-0063-010-02
SAMPLE POINT: AT CONC.8 UPSTR.OF KELSO RESERVOIR
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 006
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 30 04.55 LONG: 079 57 06.12 U T M: 17 0584750.0 4816800.0 4 REGION: 03 DISTANCE: 29.933

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O
900131	1440	23392	0.30		0101	237.3	0.001<W	0.7<T	23.10	602	0.0005<W	10.00
900228	1000	33212	0.30		0101	220.6	0.001<W	0.7<T	26.90	544	0.0006<T	
900330	1615	33227	0.30		0101	220.4	0.001<W	0.7<T	37.80	558	0.0006<T	7.20
900430	1600	33242	0.30		0101	247.8	0.001<W	0.5<T	55.50	634	0.0008<T	10.00
900529	1450	33257	0.30		0101	252.1	0.001<W	0.6<T	48.20	603	0.0020<T	10.00
900627	1322	33272	0.30		0101	246.8	0.001<W	2.3	70.40	665	0.0020<T	8.90
900730	1355	33287	0.30		0101	212.0	0.001<W	0.6<T	82.00	661	0.0005<W	9.40
900828	1500	33302	0.30	0.30	0101	228.1	0.001<W	0.8<T	64.90	626	0.0020<T	15.50
900925	1435	33317	0.30		0101	244.7	0.001<W	0.2<T	77.90	700	0.0020<T	9.10
901030	1515	33332	0.30		0101	258.4	0.001<W	0.6<T	44.20	608	0.0040	10.80
901128	1515	33347	0.30		0101	250.7	0.001<W	1.1	35.90	566	0.0030	10.30
901218	1525	33362	0.30		0101	254.0	0.001<W	0.2<T	38.20	587	0.0005<W	11.80
	MAXIMUM		0.30	0.30		258.4	0.001	2.3	82.00	700	0.0040	15.50
	ARITH MEAN		0.30	0.30		239.4	0.001<A	0.7<A	50.42	613	0.0015<A	10.27
	GEOM MEAN					238.9	0.001<A	0.6<A	46.83	611	0.0012<A	10.10
	MINIMUM		0.30	0.30		212.0	0.001	0.2	23.10	544	0.0005	7.20
	STD DEV (GEOM *)					15.4	0.000<A	0.5<A	19.66	47	0.0012<A	2.09
	# SAMP IN STATISTICS		12	1		12	12	12	12	12	12	11
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM MF	FEUT	FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	LEAD UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900131	1440	23392	2	0.051<T	10	8	1.0	0.002<W	0.002<W	0.360	0.005<W	8.38
900228	1000	33212	4	0.051<T	4	8	1.0	0.002<W	0.002<W	0.340	0.005<W	8.23
900330	1615	33227	2	0.020<W	21	8	4.0	0.002<W	0.002<W	0.280	0.005<W	8.44
900430	1600	33242	12	0.065<T	4	8	20.0	0.002<W	0.010	0.320	0.006<T	8.50
900529	1450	33257	8	0.057<T	24	8	14.0	0.005<T	0.002<W	0.360	0.005<W	8.50
900627	1322	33272	124	0.040<T	96	8	18.0	0.005<T	0.004<T	0.270	0.005<W	8.47
900730	1355	33287	20<=>	0.060<T	30<=>	8	22.0	0.004<T	0.010	0.310	0.005<W	8.47
900828	1500	33302	128	0.030<T	288	8	23.0	0.003<T	0.008<T	0.270	0.005<W	8.54
900925	1435	33317	60	0.020<W	76	8	14.0	0.004<T	0.002<T	0.190	0.005<W	8.46
901030	1515	33332	12	0.020<W	30	8	8.0	0.003<T	0.002<T	0.280	0.005<W	8.55
901128	1515	33347	12	0.020<W	32	8	10.0	0.003<T	0.006<T	0.320	0.005<W	8.51
901218	1525	33362	24	0.020<W	60	8	3.0	0.002<W	0.002<W	0.320	0.005<W	8.46

(C O N T D)

B.O.W./ SITE: OAKVILLE CREEK STATION ID: 06-0063-010-02
SAMPLE POINT: AT CONC.8 UPSTR.OF KELSO RESERVOIR
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 006
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 30 04.55 LONG: 079 57 06.12 U T M: 17 0584750.0 4816800.0 4 REGION: 03 DISTANCE: 29.933

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT IRON	FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR	SAMPLE	MF UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD LMT	NUMBER	CNT /100ML	MG/L AS FE	CNT /100ML	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH
	MAXIMUM	128	0.065	288		23.0	0.005	0.010	0.360	0.006	8.55
	ARITH MEAN	34	0.038<A	56		11.5	0.003<A	0.004<A	0.302	0.005<A	8.46
	GEOM MEAN	15	0.034<A	29		7.5	0.003<A	0.003<A	0.298	0.005<A	8.46
	MINIMUM	2	0.020	4		1.0	0.002	0.002	0.190	0.005	8.23
	STD DEV (GEOM *)	4*	0.018<A	4*		8.2	0.001<A	0.003<A	0.047	0.000<A	0.09
	# SAMP IN STATISTICS	12	12	12		12	12	12	12	12	12
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR	SAMPLE	UG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	TURB'ITY FTU	AS ZN
900131 1440	23392	0.8<T	0.012	2.50	0.0046
900228 1000	33212	0.8<T	0.012	5.20	0.0052
900330 1615	33227	0.6<T	0.002<T	7.80	0.0029
900430 1600	33242	NO DATA|NR	0.014	4.30	0.0009<T
900529 1450	33257	0.2<W	0.008<T	2.40	0.0040
900627 1322	33272	0.2<W	0.008<T	3.30	0.0020<T
900730 1355	33287	0.2<W	0.002<W	0.90	0.0080
900828 1500	33302	0.2<W	0.009<T	1.55	0.0005<W
900925 1435	33317	0.4<T	0.008<T	0.79	0.0010<T
901030 1515	33332	0.6<T	0.005<T	2.90	0.0020<T
901128 1515	33347	0.2<W	0.002<T	0.79	0.0040
901218 1525	33362	0.6<T	0.030	0.73	0.0010<T
	MAXIMUM	0.8	0.030	7.80	0.0080
	ARITH MEAN	0.4<A	0.009<A	2.76	0.0030<A
	GEOM MEAN	0.4<A	0.007<A	2.07	0.0022<A
	MINIMUM	0.2	0.002	0.73	0.0005
	STD DEV (GEOM *)	0.3<A	0.008<A	2.15	0.0022<A
	# SAMP IN STATISTICS	11	12	12	12
	% SAMP (EXCLUDED)				

B.O.W./ SITE: EAST OAKVILLE CREEK STATION ID: 06-0063-011-02
SAMPLE POINT: AT BASELINE ROAD SIXTEEN VALLEY
STATION TYPE: RIVER FLOW GAUGE FED 02HB004 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 006
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 29 55.08 LONG: 079 46 38.45 U T M: 17 0598850.0 4816700.0 4 REGION: 03 DISTANCE: 19.633

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
					ALK		BOD				
SAMPLE		SAMPLE	WATER	PROJECT	TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	UNF.TOT.	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN
YYMMDD LMT	NUMBER	M	M	CODE	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L
					AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O
900131 1114	23383	0.30		0101	172.9	0.001<W	1.9	44.00	708	0.0025<T	12.40
900227 1105	33203	0.30		0101	152.3	0.001<W	1.0<T	68.70	592	0.0021<T	14.80
900330 1140	33218	0.30		0101	190.4	0.001<W	0.6<T	61.30	632	0.0022<T	9.50
900430 1113	33233	0.30		0101	211.7	0.001<W	1.1	63.30	651	0.0026	12.00
900529 1011	33248	0.30		0101	219.7	0.001<W	0.9<T	43.60	578	0.0030	10.10
900627 1012	33263	0.30		0101	199.0	0.001<W	4.5	59.10	589	0.0030	7.00
900828 1105	33293	0.30	0.30	0101	155.1	0.001<W	1.6	38.80	453	0.0030	2.50
900925 1045	33308	0.30		0101	173.2	0.001<W	1.0	45.50	508	0.0020<T	9.00
901030 1110	33323	0.30		0101	209.5	0.001<W	0.8<T	52.70	601	0.0050	14.40
901128 1113	33338	0.30		0101	233.8	0.001<W	1.2	81.00	759	0.0050	11.80
901218 1123	33353	0.30		0101	209.5	0.001<W	0.2<T	59.30	652	0.0010<T	12.00
MAXIMUM		0.30	0.30		233.8	0.001	4.5	81.00	759	0.0050	14.80
ARITH MEAN		0.30	0.30		193.4	0.001<A	1.3<A	56.12	611	0.0029<A	10.50
GEOM MEAN					191.6	0.001<A	1.0<A	54.85	606	0.0026<A	9.65
MINIMUM		0.30	0.30		152.3	0.001	0.2	38.80	453	0.0010	2.50
STD DEV (GEOM *)					26.8	0.000<A	1.1<A	12.66	85	0.0012<A	3.51
# SAMP IN STATISTICS		11	1		11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
		FECAL		FECAL				NH3-N	K'DAHL N		
		COLIFORM	IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		MF	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	MG/L	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	AS FE	/100ML	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900131 1114	23383	16	0.510	52	8	0.0	0.002<W	0.124	0.750	0.005<W	8.20
900227 1105	33203	60	0.320	80	8	1.0	0.002<W	0.042	0.625	0.005<W	8.05
900330 1140	33218	12	0.190	106	8	4.0	0.002<W	0.006<T	0.490	0.005<W	8.32
900430 1113	33233	4	0.140	4<	8	20.0	0.002<T	0.022	0.540	0.005<W	8.42
900529 1011	33248	80	0.160	48	8	16.0	0.004<T	0.012	0.550	0.005<W	8.44
900627 1012	33263	144	0.040<T	84	8	20.0	0.004<T	0.286	0.425	0.005<W	8.38
900828 1105	33293	1900	0.410	3800	8	23.0	0.005<T	0.024	0.650	0.005<W	8.30
900925 1045	33308	10<=>	0.160	10<=>	8	12.0	0.004<T	0.006<T	0.360	0.005<W	8.44
901030 1110	33323	27<=>	0.120	10<=>	8	5.0	0.003<T	0.008<T	0.430	0.005<W	8.56
901128 1113	33338	96	0.170	152	8	10.0	0.005<T	0.012	0.590	0.005<W	8.42
901218 1123	33353	100	0.250	388	8	2.0	0.002<W	0.022	0.600	0.005<W	8.34

(C O N T D)

B.O.W./ SITE: EAST OAKVILLE CREEK STATION ID: 06-0063-011-02
SAMPLE POINT: AT BASELINE ROAD SIXTEEN VALLEY
STATION TYPE: RIVER FLOW GAUGE FED 02HB004 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 006
TERM STREAM: OAKVILLE CREEK 4340

LAT: 43 29 55.08 LONG: 079 46 38.45 U T M: 17 0598850.0 4816700.0 4 REGION: 03 DISTANCE: 19.633

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT	FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF UNF.TOT. CNT /100ML	IRON MG/L AS FE	MF CNT /100ML	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		1900	0.510	3800		23.0	0.005	0.286	0.750	0.005	8.56
ARITH MEAN		223	0.225<A	473		10.3	0.003<A	0.051<A	0.546	0.005<A	8.35
GEOM MEAN		47	0.186<A				0.003<A	0.022<A	0.535	0.005<A	8.35
MINIMUM		4	0.040	10		0.0	0.002	0.006	0.360	0.005	8.05
STD DEV (GEOM *)		5*	0.138<A				0.001<A	0.085<A	0.114	0.000<A	0.14
# SAMP IN STATISTICS		11	11	10		11	11	11	11	11	11
% SAMP (EXCLUDED)				9							

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	UNF.TOT. MG/L AS P	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900131 1114	23383	0.6<T	0.073	22.00	0.0041
900227 1105	33203	2.2	0.060	10.90	0.0030
900330 1140	33218	1.8	0.022	18.00	0.0015<T
900430 1113	33233	0.2<W	0.028	4.90	0.0005<W
900529 1011	33248	0.2<W	0.033	5.50	0.0020<T
900627 1012	33263	0.2<W	0.008<T	16.60	0.0010<T
900828 1105	33293	0.2<W	0.073	32.00	0.0020<T
900925 1045	33308	0.2<W	0.014	0.83	0.0010<T
901030 1110	33323	1.0<T	0.014	7.90	0.0010<T
901128 1113	33338	0.2<W	0.017	3.50	0.0020<T
901218 1123	33353	0.8<T	0.065	12.30	0.0030
MAXIMUM		2.2	0.073	32.00	0.0041
ARITH MEAN		0.7<A	0.037<A	12.22	0.0019<A
GEOM MEAN		0.4<A	0.029<A	8.53	0.0016<A
MINIMUM		0.2	0.008	0.83	0.0005
STD DEV (GEOM *)		0.7<A	0.026<A	9.30	0.0011<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: RATTRAY MARSH STATION ID: 06-0068-001-02
SAMPLE POINT: AT MEADOW WOOD ROAD CLARKSON
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: RATTRAY CREEK 0068

LAT: 43 30 56.54 LONG: 079 36 58.19 U T M: 17 0611850.0 4818800.0 4 REGION: 03 DISTANCE: 1.448

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
							BOD				
					ALK	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED
SAMPLE		SAMPLE	WATER	PROJECT	TOTAL	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O
900220 1200	33000	0.30	0.30	0101	220.0	0.001<W	2.5	1510.00	5020	0.0044	15.60
900313 1305	33011	0.30	0.30	0101	194.8	0.001<W	4.0	434.00	1890	0.0058	10.00
900424 0900	33022	0.30	0.30	0101	237.5	0.001<W	1.9	276.00	1960	0.0056	9.60
900517 0820	33033	0.30	0.30	0101	180.0	0.001<W	0.5<TE	190.00	1089	0.0100	6.80
900712 0825	33040	0.30	0.30	0101	170.8	0.001<W	0.9<T	304.00	1470	0.0040	9.40
900813 1330	33022	0.30	0.30	0101	74.9	0.001<W	1.4	73.60	445	0.0090	7.60
900919 1319	33033	0.30	0.30	0101	155.4	0.001<W	1.4	203.00	1103	0.0070	7.70
901011 1413	33051	0.30	0.30	0101	105.8	0.001<W	1.6	82.40	578	0.0090	7.70
	MAXIMUM	0.30	0.30		237.5	0.001	4.0	1510.00	5020	0.0100	15.60
	ARITH MEAN	0.30	0.30		167.4	0.001<A	1.8<A	384.12	1694	0.0068	9.30
	GEOM MEAN				157.8	0.001<A	1.5<A	244.72	1306	0.0065	9.00
	MINIMUM	0.30	0.30		74.9	0.001	0.5	73.60	445	0.0040	6.80
	STD DEV (GEOM *)				54.9	0.000<A	1.1<A	469.98	1451	0.0023	2.79
	# SAMP IN STATISTICS	8	8		8	8	8	8	8	8	8
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
		FECAL		FECAL				NH3-N	K'DAHL N		
		COLIFORM	IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		MF	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	MG/L	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	AS FE	/100ML	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900220 1200	33000	720	0.160	116	4	1.0	0.003<T	0.002<W	0.400	0.005<W	8.12
900313 1305	33011	320	0.530	228	3	10.0	0.003<T	0.002<W	0.675	0.005<W	8.51
900424 0900	33022	200	0.440	40	8	1.0	0.002<W	0.004<T	0.440	0.006<T	8.26
900517 0820	33033	1500>	0.830	1500>	3	15.0	0.002<W	0.108	1.050	0.005<W	8.21
900712 0825	33040	270<=>	0.030<T	370	8	18.0	0.006<T	0.002<W	0.360	0.005<W	8.34
900813 1330	33022	9300<=>	1.300	12200	8	21.0	0.005<T	0.002<W	0.650	0.005<W	8.08
900919 1319	33033	2600	0.180	6200	8	14.0	0.005<T	0.008<T	0.900	0.005<W	8.35
901011 1413	33051	2300	0.500	2600	8	14.0	0.004<T	0.002<W	0.575	0.005<W	8.18
	MAXIMUM	9300	1.300	12200		21.0	0.006	0.108	1.050	0.006	8.51
	ARITH MEAN	2244	0.496<A	3108		11.7	0.004<A	0.016<A	0.631	0.005<A	8.26
	GEOM MEAN		0.320<A			7.6	0.003<A	0.004<A	0.592	0.005<A	8.26
	MINIMUM	200	0.030	40		1.0	0.002	0.002	0.360	0.005	8.08
	STD DEV (GEOM *)		0.413<A			7.4	0.001<A	0.037<A	0.244	0.000<A	0.14
	# SAMP IN STATISTICS	7	8	7		8	8	8	8	8	8
	% SAMP (EXCLUDED)	12		12							

(C O N T D)

B.O.W./ SITE: RATTRAY MARSH STATION ID: 06-0068-001-02
SAMPLE POINT: AT MEADOW WOOD ROAD CLARKSON
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: RATTRAY CREEK 0068

LAT: 43 30 56.54 LONG: 079 36 58.19 U T M: 17 0611850.0 4818800.0 4 REGION: 03 DISTANCE: 1.448

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	UNF.TOT. MG/L AS P	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900220	1200	33000	1.6	0.018	10.70	0.0210
900313	1305	33011	1.6	0.083	110.00	0.0140
900424	0900	33022	0.2<W	0.041	1.63	0.0180
900517	0820	33033	0.4<T	0.122	57.00	0.0160
900712	0825	33040	0.2<W	0.012	0.68	0.0030
900813	1330	33022	0.8<T	0.065	76.00	0.0260
900919	1319	33033	1.0	0.055	1.98	0.0140
901011	1413	33051	1.0<T	0.145	200.00>	0.0270
		MAXIMUM	1.6	0.145	110.00	0.0270
		ARITH MEAN	0.8<A	0.068	36.86	0.0174
		GEOM MEAN	0.7<A	0.051		0.0150
		MINIMUM	0.2	0.012	0.68	0.0030
		STD DEV (GEOM *)	0.6<A	0.047		0.0077
		# SAMP IN STATISTICS	8	8	7	8
		% SAMP (EXCLUDED)			12	

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 5 ERINDALE
STATION TYPE: RIVER FLOW GAUGE FED 02HB002

STATION ID: 06-0076-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 32 36.40 LONG: 079 39 30.09 U T M: 17 0608390.0 4821825.0 4 REGION: 03 DISTANCE: 7.886

#=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CDUT	CLIDUR	COND25	CRUT	CUUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CADHIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU
900104	1210	30603	0.30	0101	214.2	0.001<W	2.6	0.0007<T	350.00	1600	0.0064	0.0046
900208	1200	30607	0.30	0101	191.1	0.001<W	2.3	0.0002<W	200.00	1066	0.0034	0.0040
900314	1230	30615	0.30	0101	114.5	0.001<W	3.9	0.0002<W	29.40	353	0.0037	0.0055
900328	1230	30619	0.30	0101	212.4	0.001<W	0.5<T	0.0002<W	65.00	664	0.0047	0.0026
900418	1135	30627	0.30	0101	202.8	0.001<W	2.2	0.0002<W	66.60	642	0.0010<T	0.0033
900425	1130	30631	0.30	0101	207.3	0.001<W	3.5	0.0002<W	66.00	645	0.0005<W	0.0028
900517	1230	36035	0.30	0101	174.6	0.001<W	3.1<TE	0.0004<T	71.20	612	0.0010<T	0.0110
900620	1255	30643	0.30	0101	173.6	0.001<W	1.6	0.0002<W	69.60	606	0.0005<W	0.0040
900718	1315	30647	0.30	0101	151.6	0.001<W	0.6<T	0.0003<T	65.50	551	0.0010<T	0.0020<T
900802	1130	30651	0.30	0101	150.1	0.001<W	1.2	0.0002<W	65.60	546	0.0010<T	0.0040
900918	1110	30655	0.30	0101	174.2	0.001<W	1.2	0.0002<W	66.20	593	0.0005<W	0.0030
901017	1250	30659	0.30	0101	182.9	0.001<W	2.4	0.0006<T	61.10	585	0.0030	0.0120
901114	1320	30665	0.30	0101	225.6	0.001<W	0.4<T	0.0002<W	71.10	705	0.0010<T	0.0040
901212	1240	30671	0.30	0101	229.2	0.001<W	0.6<T	0.0002<W	76.70	730	0.0005<W	0.0020<T
	MAXIMUM		0.30		229.2	0.001	3.9	0.0007	350.00	1600	0.0064	0.0120
	ARITH MEAN		0.30		186.0	0.001<A	1.9<A	0.0003<A	94.57	707	0.0020<A	0.0046<A
	GEOM MEAN				183.1	0.001<A	1.5<A	0.0003<A	77.38	665	0.0014<A	0.0040<A
	MINIMUM		0.30		114.5	0.001	0.4	0.0002	29.40	353	0.0005	0.0020
	STD DEV (GEOM *)				32.5	0.000<A	1.2<A	0.0002<A	82.62	299	0.0019<A	0.0031<A
# SAMP IN STATISTICS		14			14	14	14	14	14	14	14	14
% SAMP (EXCLUDED)												

#=INTERIM TEST-NAME:		DO	FCMF FECAL COLIFORM MF	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	DISOLVED OXYGEN MG/L AS O	CNT /100ML	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N
900104	1210	30603	14.20	370	310	7.90	4	1.0	0.02<T	0.462	2.200	0.0550
900208	1200	30607	13.60	96	196	7.50	8 0	1.1	0.02<W	0.068	0.980	0.0240
900314	1230	30615	13.00	140	490	7.84	8	4.0	0.03<T	0.340	1.180	0.1350
900328	1230	30619	13.00	12	8	7.95	8	3.0	0.02<W	0.002<W	1.840	0.0080
900418	1135	30627	12.60	24	20	8.65	8	4.9	0.02<W	0.002<W	1.350	0.0090
900425	1130	30631	10.00	8	2	7.79	8	15.6	0.02<W	0.004<T	1.440	0.0260
900517	1230	36035	10.70	2700	2380	7.90	9	10.2	0.02<W	0.240	1.820	0.0850
900620	1255	30643	9.80	40<=>	20<	8.34	8	20.0	0.02<W	0.010	1.260	0.0210
900718	1315	30647	8.20	200	100<=>	8.39	8	22.5	0.02<W	0.020	0.820	0.0140
900802	1130	30651	5.10	167	100<=>	8.12	8	20.0	0.02<W	0.020	0.950	0.0080

(C O N T D)

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-002-02
SAMPLE POINT: HIGHWAY 5 ERINDALE
STATION TYPE: RIVER FLOW GAUGE FED 02HB002 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 32 36.40 LONG: 079 39 30.09 U T M: 17 0608390.0 4821825.0 4 REGION: 03 DISTANCE: 7.886

*=INTERIM TEST-NAME:		DO	FCMF FECAL COLIFORM MF	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR
		DISOLVED OXYGEN					WATER	MERCURY UNF.TOT.	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC
SAMPLE DATE HOUR	SAMPLE	MG/L	CNT	CNT	PH	STREAM	TEMP	UG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS O	/100ML	/100ML	FIELD	COND.	DEG.C	AS HG	AS N	AS N	AS N
900918 1110	30655	10.80	240	80<=>	7.55	8	12.0	0.02<W	0.018	1.320	0.0040<T
901017 1250	30659	10.30	1660	1880	7.02	8	11.4	0.02<W	0.024	1.610	0.0340
901114 1320	30665	14.60	70<=>	40<=>	7.62	8	2.0	0.02<W	0.002<T	1.790	0.0060
901212 1240	30671	14.80	270	190	7.44	8	1.2	0.02<W	0.002<W	2.250	0.0150
MAXIMUM		14.80	2700	2380	8.65		22.5	0.03	0.462	2.250	0.1350
ARITH MEAN		11.48	428	446	7.86		9.2	0.02<A	0.087<A	1.486	0.0317<A
GEOM MEAN		11.10	128		7.85		5.6	0.02<A	0.018<A	1.423	0.0190<A
MINIMUM		5.10	8	2	7.02		1.0	0.02	0.002	0.820	0.0040
STD DEV (GEOM *)		2.74	5*		0.43		7.8	0.00<A	0.149<A	0.449	0.0371<A
# SAMP IN STATISTICS		14	14	13	14		14	14	14	14	14
% SAMP (EXCLUDED)				7							

*=INTERIM TEST-NAME:		NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL	PPO4FR	PPUT	P1ALDR	P1BHCA	P1BHCB	P1BHCG
		UNF.REAC	LEAD UNF.TOT.		PHENOLS UNF-REAC	PO4 FIL.REAC	PHOSPHOR UNF.TOT.		BHC ALPHA	BHC BETA	BHC GAMMA
SAMPLE DATE HOUR	SAMPLE	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN NG/L	NG/L	NG/L	NG/L
YYMMDD LMT	NUMBER	AS N	AS PB	PH	PHENOL	AS P	AS P				
900104 1210	30603	1.050	0.007<T	8.29	1.6	0.0070	0.050	1<W	1<T	1<W	1<W
900208 1200	30607	0.775	0.005<W	8.32	1.0	0.0190	0.083	1<W	1<W	1<W	1<W
900314 1230	30615	1.200	0.005<W	7.99	1.8	0.0200	0.270	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328 1230	30619	0.360	0.005<W	8.49	1.4	0.0130	0.044	1<W	1<W	1<W	1<W
900418 1135	30627	0.400	0.005<W	8.48	0.6<T	0.0005<T	0.012	1<W	1<W	1<W	1<W
900425 1130	30631	0.490	0.005<W	8.49	0.2<W	0.0005<T	0.017	1<W	1<W	1<W	1<W
900517 1230	36035	1.450	0.007<T	8.32	0.6<T	0.218	0.305	1<W	1<W	1<W	3<T
900620 1255	30643	0.530	0.005<W	8.51	0.2<W	0.0010<T	0.020	1<W	1<W	1<W	1<W
900718 1315	30647	0.500	0.005<W	8.56	0.2<W	0.0005<W	0.020	1<W	1<W	1<W	1<W
900802 1130	30651	0.510	0.005<W	8.42	0.2<W	0.0005<W	0.019	1<W	1<W	1<W	1<W
900918 1110	30655	0.410	0.005<W	8.57	0.2<W	0.0005<T	0.014	1<W	1<W	1<W	1<W
901017 1250	30659	1.150	0.007<T	8.23	0.8<T	0.0565	0.433	1<W	1<T	1<W	1<T
901114 1320	30665	0.400	0.005<W	8.48	1.0	0.0005<T	0.014	1<W	1<W	1<W	2<T
901212 1240	30671	0.380	0.005<W	8.53	1.0	0.0020<T	0.021	1<W	1<W	1<W	1<W
MAXIMUM		1.450	0.007	8.57	1.8	0.218	0.433	1	1	1	3
ARITH MEAN		0.686	0.005<A	8.41	0.8<A	0.024 <A	0.094	1<A	1<A	1<A	1<A
GEOM MEAN		0.609	0.005<A	8.40	0.6<A	0.003 <A	0.041	1<A	1<A	1<A	1<A
MINIMUM		0.360	0.005	7.99	0.2	0.0005	0.012	1	1	1	1
STD DEV (GEOM *)		0.369	0.001<A	0.16	0.6<A	0.058 <A	0.137	0<A	0<A	0<A	1<A
# SAMP IN STATISTICS		14	14	14	14	14	14	13	13	13	13
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 5 ERINDALE
STATION TYPE: RIVER FLOW GAUGE FED 02HB002

STATION ID: 06-0076-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 32 36.40 LONG: 079 39 30.09 U T M: 17 0608390.0 4821825.0 4 REGION: 03 DISTANCE: 7.886

#=INTERIM TEST-NAME:		P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE	P1HEPT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L
900104	1210	30603	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900208	1200	30607	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900314	1230	30615	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1230	30619	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900418	1135	30627	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900425	1130	30631	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900517	1230	36035	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900620	1255	30643	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900718	1315	30647	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900802	1130	30651	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
900918	1110	30655	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
901017	1250	30659	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
901114	1320	30665	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
901212	1240	30671	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W
	MAXIMUM		2	2	2	5	5	5	2	5	1	1
	ARITH MEAN		2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A	1<A
	GEOM MEAN		2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A	1<A
	MINIMUM		2	2	2	5	5	5	2	5	1	1
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	13	13
	% SAMP (EXCLUDED)											

#=INTERIM TEST-NAME:		P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF	RSP
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L	RESIDUE PARTIC. MG/L
900104	1210	30603	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	890.0	26.6
900208	1200	30607	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	613.0	27.6
900314	1230	30615	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	229.0CRO	224.0
900328	1230	30619	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	432.0CRO	27.4
900418	1135	30627	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	417.0CRO	8.3
900425	1130	30631	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	419.0CRO	6.0
900517	1230	36035	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	398.0CRO	316.0
900620	1255	30643	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	394.0CRO	8.0
900718	1315	30647	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	347.0CRO	10.8
900802	1130	30651	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	355.0CRO	6.7
900918	1110	30655	5<W	2<W	5<W	20<W	5<W	3<T	5<W	500<W	385.0CRO	5.8
901017	1250	30659	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	380.0CRO	344.0

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 5 ERINDALE
STATION TYPE: RIVER FLOW GAUGE FED 02HB002

STATION ID: 06-0076-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 32 36.40 LONG: 079 39 30.09 U T M: 17 0608390.0 4821825.0 4 REGION: 03 DISTANCE: 7.886

*=INTERIM TEST-NAME:		P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF	RSP
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L	RESIDUE PARTIC. MG/L
901114	1320	30665	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	458.0CRO	3.9
901212	1240	30671	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	474.0CRO	5.1
	MAXIMUM		5	2	5	20	5	3	5	500	890.0	344.0
	ARITH MEAN		5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	442.2	72.9
	GEOM MEAN		5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	422.6	20.0
	MINIMUM		5	2	5	20	5	1	5	500	229.0	3.9
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	1<A	0<A	0<A	153.4	123.0
	# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	14	14
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RST	TURB	X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST	X2PNCB	X2T236	X2T245
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	RESIDUE TOTAL MG/L	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L	PENTA CHLORO BENZENE NG/L	2,3,6 TRCHLORO TOLUENE NG/L	2,4,5 TRCHLORO TOLUENE NG/L
900104	1210	30603	916.0	32.00	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900208	1200	30607	641.0	25.00	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900314	1230	30615	453.0CRO	189.00	NO DATA|LA		NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1230	30619	459.0CRO	20.00	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900418	1135	30627	425.4	1.36	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900425	1130	30631	425.0	1.93	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900517	1230	36035	714.0	200.00>	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900620	1255	30643	402.0	4.20	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900718	1315	30647	357.8	9.90	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900802	1130	30651	361.6	7.90	1<W		1<W	1<W	1<W	1<W	5<W	5<W
900918	1110	30655	390.8	8.10	1<W		1<W	1<W	1<W	1<W	5<W	5<W
901017	1250	30659	724.0	200.00>	1<W	5<W	1<W	1<W	1<W	1<W	5<W	5<W
901114	1320	30665	462.0	2.90	1<W	5<W	1<W	1<W	1<W	1<W	5<W	5<W
901212	1240	30671	479.0	5.10	1<W	5<W	1<W	1<W	1<W	1<W	5<W	5<W
	MAXIMUM		916.0	189.00	1	5	1	1	1	1	5	5
	ARITH MEAN		515.0	25.62	1<A	5<A	1<A	1<A	1<A	1<A	5<A	5<A
	GEOM MEAN		493.8		1<A	5<A	1<A	1<A	1<A	1<A	5<A	5<A
	MINIMUM		357.8	1.36	1	5	1	1	1	1	5	5
	STD DEV (GEOM *)		167.2		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS		14	12	13	3	13	13	13	13	13	13
	% SAMP (EXCLUDED)			14								

(C O N T D)

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-002-02
SAMPLE POINT: HIGHWAY 5 ERINDALE
STATION TYPE: RIVER FLOW GAUGE FED 02HB002 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 32 36.40 LONG: 079 39 30.09 U T M: 17 0608390.0 4821825.0 4 REGION: 03 DISTANCE: 7.886

#=INTERIM TEST-NAME:			X2T26A 2,6,A	X2123 1,2,3	X21234 1,2,3,4	X21235 1,2,3,5	X2124 1,2,4	X21245 1,2,4,5	X2135 1,3,5	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	TRCHLORO TOLUENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L	UNF.TOT. MG/L AS ZN
900104	1210	30603	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0170
900208	1200	30607	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0083
900314	1230	30615	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	0.0120
900328	1230	30619	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0032
900418	1135	30627	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0005<W
900425	1130	30631	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0005<W
900517	1230	36035	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0260
900620	1255	30643	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0350
900718	1315	30647	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0040
900802	1130	30651	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0050
900918	1110	30655	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0040
901017	1250	30659	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0250
901114	1320	30665	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0030
901212	1240	30671	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0040
		MAXIMUM	5	5	1	1	5	1	5	0.0350
		ARITH MEAN	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0105<A
		GEOM MEAN	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0056<A
		MINIMUM	5	5	1	1	5	1	5	0.0005
		STD DEV (GEOM *)	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0.0110<A
# SAMP IN STATISTICS			13	13	13	13	13	13	13	14
% SAMP (EXCLUDED)										

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 7 NORVAL
STATION TYPE: RIVER

STATION ID: 06-0076-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 38 52.08 LONG: 079 51 24.41 U T M: 17 0592200.0 4833175.0 4 REGION: 03 DISTANCE: 34.439

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900220 1300	33003	0.30	0.30	0101	235.1	2.2	64.40	706	0.0120	13.60	72
900315 1205	33014	0.30	0.30	0101	136.3	2.8	25.20	379	0.0045	11.40	156
900424 1020	33025	0.30	0.30	0101	215.9	1.2	50.80	609	0.0020<T	4.60	28
900517 1025	33036	0.30	0.30	0101	195.7	1.9<TE	42.80	530	0.0070	8.40	1500>
900712 0925	33043	0.30	0.30	0101	202.3	1.3	57.10	591	0.0030	10.30	140
900813 1145	33025	0.30	0.30	0101	174.1	1.6	53.20	543	0.0050	8.40	4400
900919 1240	33036	0.30	0.30	0101	215.3	1.0	59.50	628	0.0050	8.40	270
901011 1320	33054	0.30	0.30	0101	199.1	1.2	38.30	533	0.0050	8.70	1100
MAXIMUM		0.30	0.30		235.1	2.8	64.40	706	0.0120	13.60	4400
ARITH MEAN		0.30	0.30		196.7	1.6<A	48.91	565	0.0054<A	9.22	881
GEOM MEAN					194.5	1.6<A	47.15	557	0.0048<A	8.86	
MINIMUM		0.30	0.30		136.3	1.0	25.20	379	0.0020	4.60	28
STD DEV (GEOM *)					30.2	0.6<A	12.84	95	0.0030<A	2.64	
# SAMP IN STATISTICS		8	8		8	8	8	8	8	8	7
% SAMP (EXCLUDED)											12

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PO4 FIL.REAC MG/L AS P
900220 1300	33003	18	8	1.0	0.008<T	2.190	0.0100	0.410	0.005<W	8.18	0.0380
900315 1205	33014	196	3	5.0	0.084	1.000	0.0200	0.970	0.005<W	8.26	0.0240
900424 1020	33025	24	8	2.0	0.002<W	1.260	0.0060	0.360	0.005<W	8.41	0.0005<T
900517 1025	33036	1500>	3	12.5	0.024	0.950	0.0320	0.900	0.005<W	8.26	0.0510
900712 0925	33043	90<=>	8	19.0	0.002<W	0.890	0.0080	0.440	0.005<W	8.44	0.0375
900813 1145	33025	5600	8	19.5	0.008<T	0.905	0.0170	0.690	0.005<W	8.22	0.0235
900919 1240	33036	250	8	14.0	0.004<T	1.540	0.0070	0.390	0.005<W	8.55	0.0005<T
901011 1320	33054	540	8	11.0	0.002<W	0.910	0.0060	0.500	0.005<W	8.41	0.0020<T
MAXIMUM		5600		19.5	0.084	2.190	0.0320	0.970	0.005	8.55	0.0510
ARITH MEAN		960		10.5	0.017<A	1.206	0.0132	0.582	0.005<A	8.34	0.0221<A
GEOM MEAN				7.2	0.007<A	1.145	0.0110	0.544	0.005<A	8.34	0.0082<A
MINIMUM		18		1.0	0.002	0.890	0.0060	0.360	0.005	8.18	0.0005
STD DEV (GEOM *)				7.2	0.028<A	0.458	0.0092	0.241	0.000<A	0.13	0.0195<A
# SAMP IN STATISTICS		7		8	8	8	8	8	8	8	8
% SAMP (EXCLUDED)		12									

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 7 NORVAL
STATION TYPE: RIVER

STATION ID: 06-0076-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 38 52.08 LONG: 079 51 24.41 U T M: 17 0592200.0 4833175.0 4 REGION: 03 DISTANCE: 34.439

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220	1300	33003	0.060	459.0CRO	467.0CRO	10.30	0.0090
900315	1205	33014	0.174	246.0CRO	395.0CRO	72.00	0.0110
900424	1020	33025	0.016	396.0CRO	400.6	1.42	0.0005<W
900517	1025	33036	0.205	357.0CRO	481.0	100.00	0.0180
900712	0925	33043	0.066	384.0CRO	412.4	10.00	0.0040
900813	1145	33025	0.090	353.0CRO	410.0	46.00	0.0090
900919	1240	33036	0.040	391.0	414.8	0.39	0.0040
901011	1320	33054	0.055	346.0CRO	374.4	25.00	0.0030
		MAXIMUM	0.205	459.0	481.0	100.00	0.0180
		ARITH MEAN	0.088	366.5	419.4	33.14	0.0073<A
		GEOM MEAN	0.068	361.7	418.1	12.14	0.0050<A
		MINIMUM	0.016	246.0	374.4	0.39	0.0005
		STD DEV (GEOM *)	0.066	60.4	36.2	36.54	0.0056<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: CREDIT RIVER WEST BRANCH STATIUN ID: 06-0076-004-02
SAMPLE POINT: HIGHWAY 7 NORVAL
STATION TYPE: RIVER FLOW GAUGE FED 02HB008 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 38 47.56 LONG: 079 51 59.31 U T M: 17 0591420.0 4833025.0 4 REGION: 03 DISTANCE: 34.922

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900220 1315	33004	0.30	0.30	0101	235.0	1.8	112.00	914	0.0032	13.40	114
900315 1150	33015	0.30	0.30	0101	149.5	2.7	36.70	463	0.0036	11.60	48
900424 1055	33026	0.30	0.30	0101	227.5	0.5<T	99.70	834	0.0032		34
900517 1105	33037	0.30	0.30	0101	182.8	4.5	53.90	559	0.0170	8.00	1500>
900712 0955	33044	0.30	0.30	0101	233.8	0.7<T	162.00	1091	0.0050	10.30	190
900813 1136	33026	0.30	0.30	0101	160.7	2.0	80.60	638	0.0070	8.40	3900
900919 1234	33037	0.30	0.30	0101	222.0	1.1	153.00	1126	0.0060	9.40	890
901011 1310	33055	0.30	0.30	0101	228.1	0.9<T	80.10	760	0.0050	8.50	420
MAXIMUM		0.30	0.30		235.0	4.5	162.00	1126	0.0170	13.40	3900
ARITH MEAN		0.30	0.30		204.9	1.8<A	97.25	798	0.0062	9.94	799
GEOM MEAN					202.1	1.4<A	87.81	765	0.0053	9.79	
MINIMUM		0.30	0.30		149.5	0.5	36.70	463	0.0032	8.00	34
STD DEV (GEOM *)					35.0	1.3<A	44.14	240	0.0046	1.97	
# SAMP IN STATISTICS		8	8		8	8	8	8	8	7	7
% SAMP (EXCLUDED)											12

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900220 1315	33004	38	8	1.0	0.018	3.960	0.0130	0.520	0.005<W	8.17	1.0
900315 1150	33015	156	3	5.0	0.028	1.210	0.0110	0.780	0.005<W	8.18	1.6
900424 1055	33026	16	8	1.5	0.002<W	3.270	0.0070	0.430	0.005<W	8.41	0.2<W
900517 1105	33037	1500>	3	12.5	0.020	1.500	0.0400	0.670	0.019<T	8.22	0.6<T
900712 0955	33044	170	8	18.0	0.002<W	4.860	0.0160	0.620	0.005<W	8.45	0.2<W
900813 1136	33026	5800	8	19.0	0.014	1.440	0.0200	0.980	0.005<W	8.07	0.4<T
900919 1234	33037	190	8	14.0	0.002<T	6.780	0.0090	0.650	0.005<W	8.44	0.2<W
901011 1310	33055	340	8	12.5	0.028	2.390	0.0050	0.570	0.005<W	8.43	
MAXIMUM		5800		19.0	0.028	6.780	0.0400	0.980	0.019	8.45	1.6
ARITH MEAN		959		10.4	0.014<A	3.176	0.0151	0.652	0.007<A	8.30	0.6<A
GEOM MEAN				7.0	0.009<A	2.681	0.0124	0.635	0.006<A	8.30	0.4<A
MINIMUM		16		1.0	0.002	1.210	0.0050	0.430	0.005	8.07	0.2
STD DEV (GEOM *)				7.1	0.011<A	1.955	0.0112	0.169	0.005<A	0.15	0.5<A
# SAMP IN STATISTICS		7		8	8	8	8	8	8	8	7
% SAMP (EXCLUDED)		12									

(C O N T D)

B.O.W./ SITE: CREDIT RIVER WEST BRANCH
SAMPLE POINT: HIGHWAY 7 NORVAL
STATION TYPE: RIVER FLOW GAUGE FED 02HB008

STATION ID: 06-0076-004-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER
STORET CODE: 02 004 4170

LAT: 43 38 47.56 LONG: 079 51 59.31 U T M: 17 0591420.0 4833025.0 4 REGION: 03 DISTANCE: 34.922

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220	1315	33004	0.1430	0.158	573.0	582.0	7.60	0.0057
900315	1150	33015	0.0540	0.137	301.0CRO	359.0CRO	29.00	0.0160
900424	1055	33026	0.0195	0.040	498.0	501.6	1.68	0.0005<W
900517	1105	33037	0.1500	0.216	377.0CRO	774.0	138.00	0.0580
900712	0955	33044	0.3700	0.560	755.0	758.2	1.04	0.0090
900813	1136	33026	0.0495	0.157	415.0CRO	474.2	5.60	0.0130
900919	1234	33037	0.1400	0.185	702.0	708.8	1.26	0.0080
901011	1310	33055	0.0245	0.039	494.0CRO	502.2	8.10	0.0040
	MAXIMUM		0.3700	0.560	755.0	774.0	138.00	0.0580
	ARITH MEAN		0.1188	0.186	514.4	582.5	24.03	0.0143<A
	GEOM MEAN		0.0783	0.136	493.5	565.0	6.46	0.0075<A
	MINIMUM		0.0195	0.039	301.0	359.0	1.04	0.0005
	STD DEV (GEOM *)		0.1152	0.164	156.5	150.3	46.94	0.0183<A
	# SAMP IN STATISTICS		8	8	8	8	8	8
	% SAMP (EXCLUDED)							

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-006-02
SAMPLE POINT: HIGHWAY 10 DNSTR.FROM ORANGEVILLE STP
STATION TYPE: RIVER FLOW GAUGE FED 02HB013 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 54 33.99 LONG: 080 03 48.13 U T M: 17 0575210.0 4862025.0 4 REGION: 03 DISTANCE: 83.684

*=INTERIM TEST-NAME: FWSADP FWDPTS FGPROJ ALKT ALUT BOD5 CDUT CLIDUR COD CONDAM

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	BOD 5 DAY TOT.DEM. MG/L AS O	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CHEM. OX DEMAND MG/L AS O	CONDUCT. AMBIENT UMHO/CM AMBIENT
900404	0845	34502	0.30	0.30	0101	194.2		1.1		99.40	14.4	
900411	1120	34506	0.30	0.30	0101	189.2		1.4		94.00	13.0	
900417	1410	34510	0.30	0.03	0101	201.6		1.2		111.00	12.0	
900427	1535	34514	0.30		0101	229.9	0.260	0.9<T	0.0002<W	113.00	16.4	800
900502	1100	34518	0.30		0101	228.2		1.9		105.00	16.2	600
900509	0825	34522	0.30	0.30	0101	228.0		NO DATA|EF		102.00	13.3	
900515	1030	34526	0.30	0.30	0101	310.7		1.3		317.00	38.7	
900523	0820	34530	0.30	0.30	0101	209.4		1.1		80.20	9.9	
900529	1140	34538	0.30		0101	228.6	0.087<T	1.5	0.0002<W	95.20	10.9	625
900604	1115	34538	0.30	0.30	0101	221.7		1.7		95.60	13.3	
900614	1240	34542	0.30	0.30	0101	233.4		3.6		109.00	12.9	
900620	0843	34546	0.30	0.30	0101	233.8		0.6<T		144.00	9.7<T	
900625	1240	34550	0.30		0101	233.0	0.060<T	0.5<T	0.0002<W	109.00	11.6	780
900704	0816	34554	0.30	0.30	0101	243.5		0.9<T		144.00	10.8	
900712	1440	34558	0.30		0101	227.4		1.7		143.00	15.8	
900718	0825	34562	0.30	0.30	0101	225.3		0.6<T		122.00	16.9	
900725	1215	34566	0.30		0101	240.2	0.030<T	0.5<T	0.0002<W	128.00	16.1	825
900801	1130	34570	0.30		0101	236.4		1.2		140.00	15.3	875
900808	0835	34574	0.30	0.30	0101	218.0		0.5<		138.00	16.7	
900813	0930	34578	0.30	0.30	0101	202.3		1.1		112.00	23.0	
900822	0840	34582	0.30	0.30	0101	213.6		0.7<T		129.00	15.4	
900828	1830	34606	0.30		0101	176.0		1.4		71.60	23.0	590
900905	0850	34590	0.30	0.30	0101	207.2		0.6<T		132.00	14.7	
900919	0827	34598	0.30	0.30	0101	206.4		0.6<T		122.00	14.6	
900925	1450	34602	0.30		0101	205.0	0.120	0.6<T	0.0002<W	110.00	13.3	600
901010	0835	34610	0.30	0.30	0101	151.4		1.1		59.40	7.2	
901011	1030	34614	0.30	0.30	0101	201.6		1.9		84.00	9.6	
901024	0835	34618	0.30	0.30	0101	257.8		1.2		139.00	12.2	
901101	1410	34622	0.30		0101	243.0	0.030<T	1.1	0.0002<W	123.00	12.3	680
901107	0830	34626	0.30	0.30	0101	181.7		2.0		66.70	15.2	
901205	0835	34642	0.30	0.30	0101	212.3		1.5		143.00	18.0	
901219	0840	34650	0.30	0.30	0101	215.5		0.2<W		147.00	9.5	
		MAXIMUM	0.30	0.30		310.7	0.260	3.6	0.0002	317.00	38.7	875
		ARITH MEAN	0.30	0.29		218.9	0.098<A	1.2<A	0.0002<A	119.63	14.7<A	708
		GEOM MEAN				217.3	0.073<A		0.0002<A	114.08	14.0<A	701
		MINIMUM	0.30	0.03		151.4	0.030	0.2	0.0002	59.40	7.2	590
		STD DEV (GEOM *)				27.7	0.087<A		0.0000<A	43.35	5.6<A	112
		# SAMP IN STATISTICS	32	22		32	6	30	6	32	32	9
		% SAMP (EXCLUDED)						3				

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 10 DNSTR.FROM ORANGEVILLE STP
STATION TYPE: RIVER FLOW GAUGE FED 02HB013

STATION ID: 06-0076-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 54 33.99 LONG: 080 03 48.13 U T M: 17 0575210.0 4862025.0 4 REGION: 03 DISTANCE: 83.684

*=INTERIM TEST-NAME:			COND25	CRUT	CUUT	DIC CARBON	DO	DOC CARBON	ECMF	FCMF FECAL	FEUT	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	DISOLVED INORGAN. MG/L AS C	DISOLVED OXYGEN MG/L AS O	DISOLVED ORGANIC MG/L AS C	ESCH'IA COLI MF CNT /100ML	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML
900404	0845	34502	736			45.0	12.90	3.4				
900411	1120	34506	701			41.0	10.60	3.7				
900417	1410	34510	765			45.6	12.00	3.5				
900427	1535	34514	885	0.0005<W	0.0025<T	51.0	11.90	4.3			0.190	
900502	1100	34518	793			51.0	11.00	3.9	144	144		12
900509	0825	34522	794			53.0	7.50	4.6				
900515	1030	34526	2240			72.0	8.80	4.7				
900523	0820	34530	679			47.0	8.40	4.5				
900529	1140	34538	797	0.0005<W	0.0030	53.0	10.50	4.0	596	596	0.350	
900604	1115	34538	777			46.2	11.00	4.6				
900614	1240	34542	865			55.0	7.60	4.1				
900620	0843	34546	1001			57.0	8.30	3.8				
900625	1240	34550	836	0.0005<W	0.0030	52.0	11.40	4.6	88	100	0.160	
900704	0816	34554	1029			57.0	5.00	3.7				
900712	1440	34558	941			51.0	13.80	4.2				
900718	0825	34562	865			50.0	5.50	4.3				
900725	1215	34566	917	0.0005<W	0.0030	55.0	10.50	4.1	180	180	0.100<T	
900801	1130	34570	942			52.0	9.60	3.9	132	132	0.120	
900808	0835	34574	927			49.0	6.50	3.8				
900813	0930	34578	782			45.0	5.20	5.1				
900822	0840	34582	889			47.0	5.20	4.0				
900828	1830	34606	615			40.0	5.80	7.2		1450	0.290	3700
900905	0850	34590	892			48.0	4.90	4.0				
900919	0827	34598	866			47.0	8.30	3.7				
900925	1450	34602	789	0.0005<W	0.0030	45.0	11.10	3.9	120	120	0.090<T	
901010	0835	34610	519			36.2	8.60	5.4				
901011	1030	34614	699			43.0	7.40	4.7				
901024	0835	34618	1004			60.0	8.70	3.5				
901101	1410	34622	942	0.0005<W	0.0070	54.0	12.40	3.4			0.150	
901107	0830	34626	613			43.4	11.60	4.3				
901205	0835	34642	948			47.8	13.20	3.5				
901219	0840	34650	925			47.6	12.90	3.7				
		MAXIMUM	2240	0.0005	0.0070	72.0	13.80	7.2	596	1450	0.350	3700
		ARITH MEAN	874	0.0005<A	0.0036<A	49.6	9.32	4.2	210	389	0.181<A	1856
		GEOM MEAN	847	0.0005<A	0.0034<A	49.2	8.90	4.1	167	231	0.163<A	211
		MINIMUM	519	0.0005	0.0025	36.2	4.90	3.4	88	100	0.090	12
		STD DEV (GEOM *)	277	0.0000<A	0.0017<A	6.7	2.71	0.7	2*	3*	0.093<A	58*
		# SAMP IN STATISTICS	32	6	6	32	32	32	6	7	8	2
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 10 DNSTR.FROM ORANGEVILLE STP
STATION TYPE: RIVER FLOW GAUGE FED 02HB013

STATION ID: 06-0076-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 54 33.99 LONG: 080 03 48.13 U T M: 17 0575210.0 4862025.0 4 REGION: 03 DISTANCE: 83.684

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	HARDT	MNUT	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR
								NH3-N			K'DAHL N
SAMPLE DATE	HOUR	SAMPLE	PH	STREAM	WATER TEMP	HARDNESS TOTAL MG/L	MANGANSE UNF.TOT. MG/L	NICKEL UNF.TOT. MG/L	TOTAL FIL.REAC MG/L	NO2+NO3N FIL.REAC MG/L	NO2-N FIL.REAC MG/L	TOTAL UNF.REAC MG/L
YYMMDD	LMT	NUMBER	FIELD	COND.	DEG.C	AS CACO3	AS MN	AS NI	AS N	AS N	AS N	AS N
900404	0845	34502	7.10	8	1.0	237.00			0.046	1.530	0.0070	0.580
900411	1120	34506		8	4.0	246.00			0.006<T	0.950	0.0030<T	0.370
900417	1410	34510	7.00	8	4.0	264.00			0.028	1.340	0.0070	0.780
900427	1535	34514	8.20		21.9	302.00	0.0780	0.002<W	0.024	1.490	0.0120	0.670
900502	1100	34518	7.84	8	10.6	283.00			0.016	2.030	0.0120	0.670
900509	0825	34522	7.30	8	11.0	281.00			0.058	0.905	0.0190	0.610
900515	1030	34526		8	17.0	460.00			0.002<W	0.020<T	0.0050	0.590
900523	0820	34530	7.20	8	8.0	254.50			0.010	1.100	0.0100	0.540
900529	1140	34538	7.95	8	13.1	275.00	0.0960	0.003<T	0.016	1.370	0.0110	0.550
900604	1115	34538	7.20	8	10.0	268.00			0.020	1.280	0.0230	0.630
900614	1240	34542		8	19.0	291.00			0.092	1.540	0.0270	0.580
900620	0843	34546	7.30	8	11.0	312.00			0.030	2.440	0.0400	0.580
900625	1240	34550	7.95	8	18.7	294.00	0.0300	0.006<T	0.034	1.960	0.0540	0.660
900704	0816	34554	7.40	8	15.0	311.00			0.116	2.400	0.0660	0.730
900712	1440	34558			18.5	294.00			0.002<W	1.610	0.0220	0.630
900718	0825	34562	7.50	8	16.0	277.00			0.036	0.840	0.0300	0.670
900725	1215	34566	7.66	8	19.6	297.00	0.0630	0.005<T	0.030	1.920	0.0380	0.550
900801	1130	34570	7.73	8	16.6	304.00	0.0620		0.026	1.760	0.0220	0.500
900808	0835	34574	7.60	8	12.0	106.00			0.012	1.790	0.0120	0.520
900813	0930	34578		8	17.0	250.00			0.038	0.820	0.0120	0.740
900822	0840	34582	7.70	8	13.0	270.00			0.038	1.120	0.0080	0.460
900828	1830	34606	7.63	8	19.7	213.00			0.066	0.200	0.0160	0.800
900905	0850	34590	7.20	8	15.0	257.50			0.034	2.060	0.0170	0.660
900919	0827	34598	7.30	8	8.0	257.50			0.014	1.900	0.0070	0.500
900925	1450	34602	8.04		12.5	259.00	0.0280	0.004<T	0.014	1.590	0.0050	0.540
901010	0835	34610	6.90	8	6.0	190.00			0.002<W	0.870	0.0050	0.570
901011	1030	34614		8	10.0	241.00			0.006<T	1.890	0.0070	0.500
901024	0835	34618	6.90	8	4.0	333.00			0.046	3.250	0.0100	0.510
901101	1410	34622	7.87	8	10.4	325.00	0.0680	0.007<T	0.012	3.380	0.0080	0.620
901107	0830	34626	7.10	8	2.0	233.00			0.006<T	1.460	0.0040<T	0.680
901205	0835	34642	7.40	8	-4.0	290.00			0.012	2.580	0.0070	0.480
901219	0840	34650	6.90	8	4.0	278.00			0.024	2.440	0.0100	0.490
	MAXIMUM		8.20		21.9	460.00	0.0960	0.007	0.116	3.380	0.0660	0.800
	ARITH MEAN		7.46		11.4	273.55	0.0607	0.004<A	0.029<A	1.620<A	0.0167<A	0.592
	GEOM MEAN		7.45			267.53	0.0557	0.004<A	0.019<A	1.310<A	0.0124<A	0.585
	MINIMUM		6.90		-4.0	106.00	0.0280	0.002	0.002	0.020	0.0030	0.370
	STD DEV (GEOM *)		0.38			54.77	0.0246	0.002<A	0.026<A	0.753<A	0.0149<A	0.098
# SAMP IN STATISTICS			26		32	32	7	6	32	32	32	32
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: HIGHWAY 10 DNSTR.FROM ORANGEVILLE STP
STATION TYPE: RIVER FLOW GAUGE FED 02HB013

STATION ID: 06-0076-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 54 33.99 LONG: 080 03 48.13 U T M: 17 0575210.0 4862025.0 4 REGION: 03 DISTANCE: 83.684

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PP04FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	ZNUT ZINC UNF.TOT. MG/L AS ZN
900404	0845	34502		8.14	NO DATA|NR	0.0160	0.060	14.6	493.0	
900411	1120	34506		8.30		0.0095	0.033	3.9	459.6	
900417	1410	34510		8.16		0.0060	0.070	42.5	539.8	
900427	1535	34514	0.006<T	8.13	0.2<W	0.0090	0.050	4.4	519.4	0.0057
900502	1100	34518		8.19	0.2<W	0.0070	0.061	8.2	523.2	
900509	0825	34522		8.26		0.0060	0.045	5.0	521.0	
900515	1030	34526		8.12		0.0560	0.101	53.4	1509.4	
900523	0820	34530		8.11		0.0015<T	0.042	4.0	445.0	
900529	1140	34538	0.005<W	8.12	0.2<W	0.0170	0.059	18.0	536.0	0.0120
900604	1115	34538		8.24		0.0220	0.179	4.3	54.4	
900614	1240	34542		8.11	NO DATA|NR	0.0170	0.046	15.8	559.8	
900620	0843	34546		8.11		0.0315	0.047	11.1	655.2	
900625	1240	34550	0.005<W	8.13	0.2<W	0.0240	0.050	2.6	506.0	0.0330
900704	0816	34554		8.01		0.0220	0.059	2.7	649.8	
900712	1440	34558		8.37		0.0105	0.051	4.8	611.8	
900718	0825	34562		8.15		0.0335	0.065	4.3	492.4	
900725	1215	34566	0.005<W	8.27	0.2<W	0.0345	0.058	3.4	619.4	0.0080
900801	1130	34570		8.35	0.2<W	0.0285	0.050	3.0	606.0	
900808	0835	34574		8.36		0.0290	0.550	1.9<T	170.8	
900813	0930	34578		7.89		0.0400	0.090	2.4<T	511.0	
900822	0840	34582		8.15		0.0290	0.051	10.1	600.2	
900828	1830	34606		7.94	0.6<T	0.0580	0.130	11.5	411.6	
900905	0850	34590		8.06		0.0275	0.063	3.5	567.4	
900919	0827	34598		8.24		0.0435	0.052	3.6	525.6	
900925	1450	34602	0.005<W	8.32	0.2<W	0.0255	0.052	6.9	519.8	0.0070
901010	0835	34610		7.93		0.0475	0.078	7.2	344.2	
901011	1030	34614		8.52		0.0315	0.047	6.1	460.0	
901024	0835	34618		8.25		0.0310	0.047	4.5	612.4	
901101	1410	34622	0.007<T	8.43	0.2<W	0.0155	0.047	5.9	564.0	0.0160
901107	0830	34626		8.22		0.0345	0.071	13.4	411.0	
901205	0835	34642		8.13		0.0155	0.037	7.2	568.4	
901219	0840	34650		8.19	NO DATA|PR	0.0090	0.043	5.8	567.8	
		MAXIMUM	0.007	8.52	0.6	0.0580	0.550	53.4	1509.4	0.0330
		ARITH MEAN	0.005<A	8.18	0.2<A	0.0246<A	0.078	9.2<A	535.5	0.0136
		GEOM MEAN	0.005<A	8.18	0.2<A	0.0196<A	0.062	6.4<A	488.7	0.0112
		MINIMUM	0.005	7.89	0.2	0.0015	0.033	1.9	54.4	0.0057
		STD DEV (GEOM *)	0.001<A	0.14	0.1<A	0.0145<A	0.091	11.1<A	217.5	0.0102
		# SAMP IN STATISTICS	6	32	9	32	32	32	32	6
		% SAMP (EXCLUDED)								

B.O.W./ SITE: BLACK CREEK STATION ID: 06-0076-008-02
SAMPLE POINT: FIRST CONCESSION UPSTREAM FROM LIMEHOUSE
STATION TYPE: RIVER FLOW GAUGE FED 02HB106 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 37 44.34 LONG: 080 00 41.26 U T M: 17 0579750.0 4830925.0 4 REGION: 03 DISTANCE: 50.854

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900220 1350	33005	0.30	0.30	0101	250.9	5.1	220.00	1370	0.0039	10.00	92
900315 1100	33016	0.30	0.30	0101	160.9	2.8	81.30	676	0.0044	10.00	16
900424 1150	33027	0.30	0.30	0101	233.3	4.5	175.00	1206	0.0033		24
900517 1140	33038	0.30	0.30	0101	180.8	4.2	113.00	814	0.0070	6.40	1500
900712 1045	33045	0.30	0.30	0101	300.7	4.8	313.00	1780	0.0050	8.30	90<=>
900813 1050	33027	0.30	0.30	0101	174.1	0.3<T	97.50	722	0.0040	6.70	440<=>
900919 1153	33038	0.30	0.30	0101	294.0	1.9	290.00	1670	0.0060	8.20	120
901011 1231	33056	0.30	0.30	0101	214.6	1.6	127.00	911	0.0040	7.20	280
MAXIMUM		0.30	0.30		300.7	5.1	313.00	1780	0.0070	10.00	1500
ARITH MEAN		0.30	0.30		226.2	3.1<A	177.10	1144	0.0047	8.11	320
GEOM MEAN					220.7	2.4<A	158.46	1075	0.0046	8.00	128
MINIMUM		0.30	0.30		160.9	0.3	81.30	676	0.0033	6.40	16
STD DEV (GEOM *)					53.4	1.8<A	88.80	430	0.0012	1.47	4*
# SAMP IN STATISTICS		8	8		8	8	8	8	8	7	8
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900220 1350	33005	32	8	2.0	1.100	6.500	0.0970	1.820	0.005<W	7.77	0.0525
900315 1100	33016	164	3	5.5	0.262	1.680	0.0300	0.950	0.005<W	8.10	0.0165
900424 1150	33027	14	8	3.0	0.154	4.820	0.2600	0.940	0.006<T	8.34	0.0075
900517 1140	33038	1500>	3	13.0	0.002<W	2.900	0.0220	1.730	0.008<T	8.11	0.0215
900712 1045	33045	190	8	15.0	0.272	7.150	0.2550	0.920	0.009<T	8.29	0.0395
900813 1050	33027	640	8	20.0	0.028	1.160	0.0270	0.870	0.005<W	8.11	0.0180
900919 1153	33038	280	8	12.0	0.166	6.670	0.2230	0.810	0.005<W	8.20	0.0225
901011 1231	33056	580	8	12.0	0.010	2.570	0.0850	0.680	0.005<W	8.29	0.0235
MAXIMUM		640		20.0	1.100	7.150	0.2600	1.820	0.009	8.34	0.0525
ARITH MEAN		271		10.3	0.249<A	4.181	0.1249	1.090	0.006<A	8.15	0.0252
GEOM MEAN				8.1	0.076<A	3.484	0.0826	1.027	0.006<A	8.15	0.0219
MINIMUM		14		2.0	0.002	1.160	0.0220	0.680	0.005	7.77	0.0075
STD DEV (GEOM *)				6.3	0.360<A	2.403	0.1044	0.432	0.002<A	0.18	0.0142
# SAMP IN STATISTICS		7		8	8	8	8	8	8	8	8
% SAMP (EXCLUDED)		12									

(C O N T D)

B.O.W./ SITE: BLACK CREEK STATION ID: 06-0076-008-02
SAMPLE POINT: FIRST CONCESSION UPSTREAM FROM LIMEHOUSE
STATION TYPE: RIVER FLOW GAUGE FED 02HB106 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 37 44.34 LONG: 080 00 41.26 U T M: 17 0579750.0 4830925.0 4 REGION: 03 DISTANCE: 50.854

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900220 1350	33005	0.121	823.0	832.0	7.40	0.0084
900315 1100	33016	0.085	439.0CRO	448.0CRO	6.00	0.0100
900424 1150	33027	0.051	654.0	661.6	1.81	0.0023<T
900517 1140	33038	0.420	549.0CRO	608.2	27.00	0.0200
900712 1045	33045	0.062	1080.0	1086.4	3.30	0.0060
900813 1050	33027	0.069	469.0CRO	519.2	4.70	0.0060
900919 1153	33038	0.066	1020.0	1023.8	1.41	0.0060
901011 1231	33056	0.076	566.0	565.0	5.10	0.0040
MAXIMUM		0.420	1080.0	1086.4	27.00	0.0200
ARITH MEAN		0.119	700.0	718.0	7.09	0.0078<A
GEOM MEAN		0.091	664.3	685.8	4.71	0.0065<A
MINIMUM		0.051	439.0	448.0	1.41	0.0023
STD DEV (GEOM *)		0.124	246.8	237.0	8.30	0.0055<A
# SAMP IN STATISTICS		8	8	8	8	8
% SAMP (EXCLUDED)						

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT COUNTY ROAD 9 TERRA COTTA
STATION TYPE: RIVER

STATION ID: 06-0076-010-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 43 24.52 LONG: 079 55 51.86 U T M: 17 0586100.0 4841500.0 4 REGION: 03 DISTANCE: 50.210

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	CONDAM	COND25	CUUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. AMBIENT UMHO/CM AMBIENT	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU
900220 1450	33007	0.30	0.30	0101	230.6	0.001<W	1.4	42.90		604	0.0014<T
900315 1015	33018	0.30	0.30	0101	129.3	0.001<W	3.1	19.90	3	344	0.0031
900411 1550	33018	0.30	0.30	0101	205.9	0.001<W	2.1	37.10		536	0.0012<T
900424 1250	33029	0.30	0.30	0101	214.8	0.001<W	0.9<T	33.80		529	0.0014<T
900515 1345	33040	0.30	0.30	0101	217.6	0.001<W	0.7<T	34.90		527	0.0010<T
900712 1205	33047	0.30	0.30	0101	204.1	0.001<W	1.0	36.90		512	0.0020<T
900813 1020	33029	0.30	0.30	0101	200.4	0.001<W	0.7<T	35.30		505	0.0030
900919 1105	33040	0.30	0.30	0101	217.2	0.001<W	1.2	35.50		529	0.0030
901011 1154	33058	0.30	0.30	0101	195.3	0.001<W	1.8	28.00		483	0.0040
MAXIMUM		0.30	0.30		230.6	0.001	3.1	42.90	3	604	0.0040
ARITH MEAN		0.30	0.30		201.7	0.001<A	1.4<A	33.81	3	508	0.0022<A
GEOM MEAN					199.4	0.001<A	1.3<A	33.15		503	0.0020<A
MINIMUM		0.30	0.30		129.3	0.001	0.7	19.90	3	344	0.0010
STD DEV (GEOM *)					29.2	0.000<A	0.8<A	6.49		70	0.0011<A
# SAMP IN STATISTICS		9	9		9	9	9	9	1	9	9
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		DO	FCMF FECAL	FEUT	FSMF FECAL	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900220 1450	33007	13.00	22	0.140	1	8	1.0	0.002<W	0.008<T	0.430	0.005<W
900315 1015	33018	12.00	80	0.610	184		3.5	0.002<W	0.122	0.780	0.005<W
900411 1550	33018	10.00	4	0.190	16	8	7.0	0.002<W	0.006<T	0.330	0.005<W
900424 1250	33029		2	0.100<T	8	8	3.5	0.002<W	0.002<W	0.250	0.005<W
900515 1345	33040	8.80	64	0.039<T	28	8	15.0	0.002<W	0.008<T	0.290	0.005<W
900712 1205	33047	11.40	50<=>	0.130	60<=>	8	18.0	0.004<T	0.002<T	0.400	0.005<W
900813 1020	33029	8.00	4200<=>	0.510	4800	8	18.3	0.004<T	0.022	0.670	0.005<W
900919 1105	33040	8.90	110	0.060<T	120	8	25.0	0.003<T	0.020	0.300	0.005<W
901011 1154	33058	8.90	1140	0.320	1080	8	10.5	0.004<T	0.018	0.630	0.005<W
MAXIMUM		13.00	4200	0.610	4800		25.0	0.004	0.122	0.780	0.005
ARITH MEAN		10.12	630	0.233<A	700		11.3	0.003<A	0.023<A	0.453	0.005<A
GEOM MEAN		9.99	66	0.163<A	66		7.8	0.003<A	0.010<A	0.420	0.005<A
MINIMUM		8.00	2	0.039	1		1.0	0.002	0.002	0.250	0.005
STD DEV (GEOM *)		1.80	11*	0.204<A	13*		8.2	0.001<A	0.038<A	0.192	0.000<A
# SAMP IN STATISTICS		8	9	9	9		9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT COUNTY ROAD 9 TERRA COTTA
STATION TYPE: RIVER

STATION ID: 06-0076-010-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 43 24.52 LONG: 079 55 51.86 U T M: 17 0586100.0 4841500.0 4 REGION: 03 DISTANCE: 50.210

*=INTERIM TEST-NAME: SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPUT PHOSPHOR UNF.TOT. MG/L AS P	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220 1450	33007	8.33	0.8<T	0.028	9.80	0.0032
900315 1015	33018	8.12	NO DATA|NR	0.097	34.00	0.0073
900411 1550	33018	8.48	5.6	0.024	7.30	0.0005<W
900424 1250	33029	8.39	0.2<W	0.011	1.68	0.0005<W
900515 1345	33040	8.49	0.4<T	0.010	2.10	0.0005<W
900712 1205	33047	8.51	0.2<W	0.023	2.10	0.0020<T
900813 1020	33029	8.27	1.0	0.049	26.00	0.0040
900919 1105	33040	8.48	0.4<T	0.008<T	0.65	0.0030
901011 1154	33058	8.43	0.2<W	0.043	3.60	0.0040
MAXIMUM		8.51	5.6	0.097	34.00	0.0073
ARITH MEAN		8.39	1.1<A	0.033<A	9.69	0.0028<A
GEOM MEAN		8.39	0.5<A	0.024<A	4.69	0.0019<A
MINIMUM		8.12	0.2	0.008	0.65	0.0005
STD DEV (GEOM *)		0.13	1.8<A	0.028<A	12.05	0.0022<A
# SAMP IN STATISTICS		9	8	9	9	9
% SAMP (EXCLUDED)						

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT 22ND SIDE ROAD GLEN WILLIAMS
STATION TYPE: RIVER

STATION ID: 06-0076-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 40 06.65 LONG: 079 55 37.51 U T M: 17 0586500.0 4835400.0 4 REGION: 03 DISTANCE: 40.233

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900220	1310	33006	0.30	0.30	0101	219.3	1.5	40.30	579	0.0042	12.20	2<
900315	1045	33017	0.30	0.30	0101	132.1	3.9	20.30	351	0.0036	12.20	68
900424	1225	33028	0.30	0.30	0101	213.8	1.1	34.70	535	0.0019<T	9.80	2
900517	1200	33039	0.30	0.30	0101	206.2	1.9	34.40	513	0.0050	7.80	1050
900712	1120	33046	0.30	0.30	0101	204.8	1.0<T	37.20	521	0.0020<T	10.20	50<=>
900813	1037	33028	0.30	0.30	0101	190.6	0.6<T	36.80	495	0.0020<T	8.00	930
900919	1121	33039	0.30	0.30	0101	217.0	0.9<T	35.80	535	0.0030	11.10	160
901011	1159	33057	0.30	0.30	0101	194.8	1.8	30.20	485	0.0040	8.90	860
	MAXIMUM		0.30	0.30		219.3	3.9	40.30	579	0.0050	12.20	1050
	ARITH MEAN		0.30	0.30		197.3	1.6<A	33.71	502	0.0032<A	10.02	446
	GEOM MEAN					195.2	1.4<A	33.11	497	0.0030<A	9.89	
	MINIMUM		0.30	0.30		132.1	0.6	20.30	351	0.0019	7.80	2
	STD DEV (GEOM *)					28.2	1.0<A	6.13	67	0.0012<A	1.73	
	# SAMP IN STATISTICS		8	8		8	8	8	8	8	8	7
	% SAMP (EXCLUDED)											12

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900220	1310	33006	3	8	1.0	0.004<T	1.310	0.0090	0.390	0.005<W	8.40	0.0055
900315	1045	33017	216	3	5.0	0.136	0.860	0.0440	0.875	0.005<W	8.06	0.0130
900424	1225	33028	4	8	5.0	0.008<T	0.755	0.0060	0.290	0.005<W	8.41	0.0005<T
900517	1200	33039	920	3	13.0	0.024	0.690	0.0130	1.000	0.005<W	8.34	0.0060
900712	1120	33046	10<=>	8	19.0	0.002<W	0.425	0.0060	0.350	0.005<W	8.48	0.0015<T
900813	1037	33028	1440	8	19.0	0.032U	0.530	0.0140	0.020<W	0.005<W	8.32	0.0045
900919	1121	33039	120	8	12.0	0.010	0.515	0.0030<T	0.310	0.005<W	8.53	0.0010<T
901011	1159	33057	760	8	10.8	0.010	0.490	0.0040<T	0.630	0.005<W	8.39	0.0015<T
	MAXIMUM		1440		19.0	0.136	1.310	0.0440	1.000	0.005	8.53	0.0130
	ARITH MEAN		434		10.6	0.028<A	0.697	0.0124<A	0.483<A	0.005<A	8.37	0.0042<A
	GEOM MEAN		86		7.9	0.013<A	0.654	0.0086<A	0.328<A	0.005<A	8.37	0.0026<A
	MINIMUM		3		1.0	0.002	0.425	0.0030	0.020	0.005	8.06	0.0005
	STD DEV (GEOM *)		12*		6.6	0.045<A	0.289	0.0134<A	0.327<A	0.000<A	0.14	0.0042<A
	# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	8
	% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT 22ND SIDE ROAD GLEN WILLIAMS
STATION TYPE: RIVER

STATION ID: 06-0076-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 40 06.65 LONG: 079 55 37.51 U T M: 17 0586500.0 4835400.0 4 REGION: 03 DISTANCE: 40.233

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220	1310	33006	0.032	376.0CRO	394.0CRO	14.40	0.0052
900315	1045	33017	0.130	228.0CRO	313.0CRO	57.00	0.0078
900424	1225	33028	0.015	348.0CRO	356.8	1.61	0.0064
900517	1200	33039	0.172	343.0CRO	451.0	60.00	0.0120
900712	1120	33046	0.015	339.0CRO	345.4	2.30	0.0020<T
900813	1037	33028	0.054	322.0CRO	336.0	33.00	0.0010<T
900919	1121	33039	0.008<T	348.0CRO	351.0	0.50	0.0020<T
901011	1159	33057	0.043	315.0CRO	349.2	23.00	0.0030
		MAXIMUM	0.172	376.0	451.0	60.00	0.0120
		ARITH MEAN	0.059<A	327.4	362.0	23.98	0.0049<A
		GEOM MEAN	0.036<A	324.3	360.0	9.55	0.0037<A
		MINIMUM	0.008	228.0	313.0	0.50	0.0010
		STD DEV (GEOM *)	0.060<A	44.2	42.4	24.15	0.0037<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: CREDIT RIVER ERIN BRANCH STATION ID: 06-0076-015-02
SAMPLE POINT: AT WELLINGTON AND PEEL COUNTY BOUNDRY
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 47 01.80 LONG: 080 02 08.27 U T M: 17 0577600.0 4848100.0 4 REGION: 03 DISTANCE: 69.844

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
					ALK	ARSENIC	BOD 5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	WATER DEPTH	PROJECT SUB-PROJ	TOTAL MG/L	UNF.TOT. MG/L	TOT.DEM. MG/L	UNF.REAC MG/L	25C UMHO/CM	UNF.TOT. MG/L	OXYGEN MG/L
YYMMDD	LMT	NUMBER	M	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O
900220	1510	33008	0.30	0.30	0101	231.5	0.001<W	1.7	29.20	556	0.0009<T	12.80
900315	0945	33019	0.30	0.30	0101	130.2	0.001<W	3.0	13.70	320	0.0043	11.20
900411	1530	33019	0.30	0.30	0101	196.6	0.001<W	1.4	26.80	481	0.0010<T	9.20
900424	1400	33030	0.30	0.30	0101	219.2	0.001<W	3.4	28.90	526	0.0011<T	9.60
900515	1250	33041	0.30	0.30	0101	218.5	0.001<W	1.6	29.00	511	0.0020<T	7.80
900712	0215	33048	0.30	0.30	0101	205.1	0.001<W	1.3	57.00	588	0.0020<T	9.80
900813	1005	33030	0.30	0.30	0101	199.3	0.001<W	1.0	26.50	475	0.0030	17.90
900919	1044	33041	0.30	0.30	0101	234.7	0.001<W	0.8<T	31.80	548	0.0040	8.30
901011	1126	33059	0.30	0.30	0101	204.7	0.001<W	1.3	24.80	482	0.0030	8.80
		MAXIMUM	0.30	0.30		234.7	0.001	3.4	57.00	588	0.0043	17.90
		ARITH MEAN	0.30	0.30		204.4	0.001<A	1.7<A	29.74	499	0.0024<A	10.60
		GEOM MEAN				201.9	0.001<A	1.6<A	28.04	492	0.0020<A	10.26
		MINIMUM	0.30	0.30		130.2	0.001	0.8	13.70	320	0.0009	7.80
		STD DEV (GEOM *)				31.0	0.000<A	0.9<A	11.45	77	0.0013<A	3.13
		# SAMP IN STATISTICS	9	9		9	9	9	9	9	9	9
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
		FECAL COLIFORM	IRON	FECAL STREPCUS			NICKEL	NH3-N TOTAL	K'DAHL N TOTAL	LEAD	
SAMPLE DATE	HOUR	MF	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD	LMT	SAMPLE NUMBER	CNT /100ML	MG/L AS FE	CNT /100ML	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH
900220	1510	33008	4	0.028<T	2	8	0.5	0.002<W	0.002<W	0.380	0.005<W	8.32
900315	0945	33019	44	0.110	152	3	3.0	0.002<T	0.094	0.560	0.005<W	8.27
900411	1530	33019	2	0.078<T	6	8	6.0	0.002<W	0.002<W	0.320	0.005<W	8.42
900424	1400	33030	8	0.054<T	14	8	3.5	0.002<W	0.002<W	0.430	0.005<W	8.36
900515	1250	33041	8	0.130	20	8	15.0	0.002<W	0.002<W	0.520	0.005<W	8.42
900712	0215	33048	190	0.200	80<=>	8	19.5	0.004<T	0.002<T	0.560	0.005<W	8.47
900813	1005	33030	590	0.250	2400	8	17.0	0.004<T	0.030	1.020	0.005<W	8.10
900919	1044	33041	50<=>	0.020<W	80<=>	8	12.0	0.003<T	0.002<T	0.330	0.005<W	8.41
901011	1126	33059	220	0.050<T	280	8	10.5	0.003<T	0.004<T	0.550	0.005<W	8.33
		MAXIMUM	590	0.250	2400		19.5	0.004	0.094	1.020	0.005	8.47
		ARITH MEAN	124	0.102<A	337		9.7	0.003<A	0.016<A	0.519	0.005<A	8.34
		GEOM MEAN	31	0.076<A	51		6.5	0.003<A	0.004<A	0.488	0.005<A	8.34
		MINIMUM	2	0.020	2		0.5	0.002	0.002	0.320	0.005	8.10
		STD DEV (GEOM *)	7*	0.079<A	9*		6.8	0.001<A	0.031<A	0.212	0.000<A	0.11
		# SAMP IN STATISTICS	9	9	9		9	9	9	9	9	9
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./SITE: CREDIT RIVER ERIN BRANCH
SAMPLE POINT: AT WELLINGTON AND PEEL COUNTY BOUNDRY
STATION TYPE: RIVER

STATION ID: 06-0076-015-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 47 01.80 LONG: 080 02 08.27 U T M: 17 0577600.0 4848100.0 4 REGION: 03 DISTANCE: 69.844

*=INTERIM TEST-NAME:			PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	UNF.TOT. MG/L AS P	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900220	1510	33008	0.4<T	0.012	1.59	0.0019<T
900315	0945	33019	1.8	0.039	1.50	0.0073
900411	1530	33019	1.2	0.015	0.83	0.0005<W
900424	1400	33030	0.2<W	0.015	0.75	0.0005<W
900515	1250	33041	0.6<T	0.027	1.50	0.0040
900712	0215	33048	0.2<W	0.039	3.50	0.0030
900813	1005	33030	0.2<W	0.075	11.60	0.0060
900919	1044	33041	0.2<W	0.009<T	1.72	0.0030
901011	1126	33059	0.2<W	0.019	0.79	0.0020<T
		MAXIMUM	1.8	0.075	11.60	0.0073
		ARITH MEAN	0.6<A	0.028<A	2.64	0.0031<A
		GEOM MEAN	0.4<A	0.022<A	1.71	0.0023<A
		MINIMUM	0.2	0.009	0.75	0.0005
		STD DEV (GEOM *)	0.6<A	0.021<A	3.46	0.0023<A
		# SAMP IN STATISTICS	9	9	9	9
		% SAMP (EXCLUDED)				

B.O.W./ SITE: FLETCHER'S CREEK
SAMPLE POINT: AT STEELS AVE,BRAMPTON
STATION TYPE: RIVER

STATION ID: 06-0076-016-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 39 30.68 LONG: 079 44 30.71 U T M: 17 0601450.0 4834500.0 4 REGION: 03 DISTANCE: 26.232

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE					ALK		CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE	HOUR	SAMPLE	SAMPLE	WATER	PROJECT	TOTAL	5 DAY	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD	LMT	NUMBER	DEPTH M	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	TOT.DEM. MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900220	1240	33002	0.30	0.30	0101	227.1	1.3	450.00	1990	0.0031	14.00	110
900315	1220	33013	0.30	0.30	0101	138.5	2.7	338.00	1200	0.0034	11.60	336
900424	1000	33024	0.30	0.30	0101	226.5	1.3	169.00	1257	0.0036	6.80	310
900517	1000	33035	0.30	0.30	0101	60.9	4.3	27.30	247	0.0140	8.00	1500>
900712	0910	33042	0.30	0.30	0101	198.3	1.5	103.00	845	0.0040	7.00	1180
900813	1200	33024	0.30	0.30	0101	80.9	1.8	31.20	315	0.0060	7.70	12000
900919	0940	33035	0.30	0.30	0101	138.0	7.0	257.00	1164	0.0130	7.20	1500
901011	0927	33053	0.30	0.30	0101	131.3	4.5	52.20	501	0.0060	7.90	38000
		MAXIMUM	0.30	0.30		227.1	7.0	450.00	1990	0.0140	14.00	38000
		ARITH MEAN	0.30	0.30		150.2	3.0	178.46	940	0.0066	8.77	7634
		GEOM MEAN				137.3	2.5	114.84	763	0.0056	8.49	
		MINIMUM	0.30	0.30		60.9	1.3	27.30	247	0.0031	6.80	110
		STD DEV (GEOM *)				62.6	2.1	156.58	585	0.0044	2.60	
		# SAMP IN STATISTICS	8	8		8	8	8	8	8	8	7
		% SAMP (EXCLUDED)										12

*=INTERIM TEST-NAME:		FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
		FECAL			NH3-N			K'DAHL N			
		STREPCUS			TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE					WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE	HOUR	SAMPLE	MF	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD	LMT	NUMBER	CNT /100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900220	1240	33002	56	8	1.0	0.056	3.060	0.0320	0.610	0.005<W	8.21	0.0255
900315	1220	33013	408	3	6.0	0.272	3.240	0.0870	1.380	0.005<W	8.09	0.0625
900424	1000	33024	20	8	7.0	0.048	1.250	0.0430	0.730	0.005<W	8.06	0.0115
900517	1000	33035	1500>	3	12.5	0.192	0.810	0.0480	1.230	0.019<T	7.99	0.0270
900712	0910	33042	440	8	18.0	0.032	0.825	0.0280	0.720	0.005<W	8.29	0.0275
900813	1200	33024	14700	8	19.5	0.014	1.550	0.0350	0.920	0.005<W	7.89	0.0465
900919	0940	33035	470	8	15.0	0.054	1.160	0.0700	1.900	0.009<T	7.88	0.0065
901011	0927	33053	17000	8	12.0	0.032	1.270	0.0230	0.600	0.005<W	8.17	0.0585
		MAXIMUM	17000		19.5	0.272	3.240	0.0870	1.900	0.019	8.29	0.0625
		ARITH MEAN	4728		11.4	0.087	1.646	0.0457	1.011	0.007<A	8.07	0.0332
		GEOM MEAN			8.7	0.057	1.444	0.0417	0.932	0.006<A	8.07	0.0265
		MINIMUM	20		1.0	0.014	0.810	0.0230	0.600	0.005	7.88	0.0065
		STD DEV (GEOM *)			6.3	0.093	0.960	0.0222	0.459	0.005<A	0.15	0.0207
		# SAMP IN STATISTICS	7		8	8	8	8	8	8	8	8
		% SAMP (EXCLUDED)	12									

(C O N T D)

B.O.W./ SITE: FLETCHER'S CREEK
SAMPLE POINT: AT STEELS AVE,BRAMPTON
STATION TYPE: RIVER

STATION ID: 06-0076-016-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 39 30.68 LONG: 079 44 30.71 U T M: 17 0601450.0 4834500.0 4 REGION: 03 DISTANCE: 26.232

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220	1240	33002	0.044	1200.0	1200.0	5.80	0.0160
900315	1220	33013	0.141	816.0	827.0	20.00	0.0085
900424	1000	33024	0.038	775.0	778.4	2.50	0.0048
900517	1000	33035	0.270	163.0CRO	363.0	102.00	0.0960
900712	0910	33042	0.080	595.0	607.6	5.40	0.0080
900813	1200	33024	0.134	205.0CRO	266.2	61.00	0.0240
900919	0940	33035	0.110	752.0	786.0	2.60	0.1700
901011	0927	33053	0.083	326.0CRO	342.6	30.00	0.0200
		MAXIMUM	0.270	1200.0	1200.0	102.00	0.1700
		ARITH MEAN	0.112	604.0	646.3	28.66	0.0434
		GEOM MEAN	0.094	496.6	576.6	12.89	0.0212
		MINIMUM	0.038	163.0	266.2	2.50	0.0048
		STD DEV (GEOM *)	0.074	355.0	315.0	35.71	0.0591
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-017-02
SAMPLE POINT: AT DERRY ROAD WEST OF HIGHWAY NO 10
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 37 20.68 LONG: 079 43 59.96 U T M: 17 0602200.0 4830500.0 4 REGION: 03 DISTANCE: 21.565

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	WATER DEPTH	PROJECT SUB-PROJ	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
YYMMDD	LMT	NUMBER	M	M	CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900220	1110	33001	0.30	0.30	0101	231.9	1.7	68.20	714	0.0028	13.60	8
900315	1230	33012	0.30	0.30	0101	136.1	2.7	26.90	389	0.0060	11.00	168
900424	0950	33023	0.30	0.30	0101	213.2	1.1	49.50	599	0.0019<T	8.60	28
900517	0915	33034	0.30	0.30	0101	207.9	5.5	46.40	565	0.0040	8.20	1280
900712	0745	33041	0.30	0.30	0101	199.3	1.2	59.80	606	0.0130	10.60	90<=>
900813	1230	33023	0.30	0.30	0101	167.0	2.0	51.40	521	0.0080	8.60	2000
900919	0930	33034	0.30	0.30	0101	213.1	1.2	59.30	628	0.0040	10.00	150
901011	0913	33052	0.30	0.30	0101	195.4	1.7	37.60	527	0.0060	8.60	1920
		MAXIMUM	0.30	0.30		231.9	5.5	68.20	714	0.0130	13.60	2000
		ARITH MEAN	0.30	0.30		195.5	2.1	49.89	569	0.0057<A	9.90	706
		GEOM MEAN				193.2	1.8	48.15	561	0.0049<A	9.77	199
		MINIMUM	0.30	0.30		136.1	1.1	26.90	389	0.0019	8.20	8
		STD DEV (GEOM *)				30.4	1.5	13.18	95	0.0035<A	1.83	8*
		# SAMP IN STATISTICS	8	8		8	8	8	8	8	8	8
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE	HOUR	SAMPLE	MF	STREAM	WATER TEMP	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
YYMMDD	LMT	NUMBER	CNT /100ML	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	MG/L AS P
900220	1110	33001	2<	4	1.0	0.034	2.030	0.0120	0.440	0.005<W	8.28	0.0260
900315	1230	33012	268	3	5.0	0.100	1.140	0.0260	1.000	0.005<W	8.23	0.0240
900424	0950	33023	12	8	2.0	0.004<T	0.985	0.0080	0.420	0.005<W	8.32	0.0005<T
900517	0915	33034	1270	3	13.5	0.002<W	1.360	0.0250	0.800	0.005<W	8.30	0.0210
900712	0745	33041	30<=>	8	20.0	0.004<T	0.625	0.0180	0.460	0.005<W	8.35	0.0005<W
900813	1230	33023	3900	8	20.0	0.076	0.870	0.0280	1.150	0.005<W	8.14	0.0190
900919	0930	33034	110	8	13.0	0.012	1.150	0.0050	0.470	0.005<W	8.41	0.0005<T
901011	0913	33052	1620	8	11.0	0.026	0.805	0.0090	0.800	0.005<W	8.33	0.0040
		MAXIMUM	3900		20.0	0.100	2.030	0.0280	1.150	0.005	8.41	0.0260
		ARITH MEAN	1030		10.7	0.032<A	1.121	0.0164	0.692	0.005<A	8.29	0.0119<A
		GEOM MEAN			7.3	0.015<A	1.057	0.0139	0.644	0.005<A	8.29	0.0043<A
		MINIMUM	12		1.0	0.002	0.625	0.0050	0.420	0.005	8.14	0.0005
		STD DEV (GEOM *)			7.4	0.037<A	0.433	0.0091	0.285	0.000<A	0.08	0.0115<A
		# SAMP IN STATISTICS	7		8	8	8	8	8	8	8	8
		% SAMP (EXCLUDED)	12									

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT DERRY ROAD WEST OF HIGHWAY NO 10
STATION TYPE: RIVER

STATION ID: 06-0076-017-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER
STORET CODE: 02 004 4170

LAT: 43 37 20.68 LONG: 079 43 59.96 U T M: 17 0602200.0 4830500.0 4 REGION: 03 DISTANCE: 21.565

#=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220	1110	33001	0.046	464.0CRO	477.0CRO	8.50	0.0079
900315	1230	33012	0.188	253.0CRO	388.0CRO	83.00	0.0110
900424	0950	33023	0.109	389.0CRO	540.0	4.30	0.0005<W
900517	0915	33034	0.090	380.0CRO	437.2	25.00	0.0030
900712	0745	33041	0.028	394.0CRO	413.0	7.9	0.0240
900813	1230	33023	0.175	339.0CRO	503.0	160.00	0.0110
900919	0930	33034	0.023	408.0CRO	422.0	0.78	0.0090
901011	0913	33052	0.065	343.0CRO	411.8	64.00	0.0060
		MAXIMUM	0.188	464.0	540.0	160.00	0.0240
		ARITH MEAN	0.090	371.2	449.0	44.2	0.0090<A
		GEOM MEAN	0.071	366.3	446.4	16.2	0.0061<A
		MINIMUM	0.023	253.0	388.0	0.78	0.0005
		STD DEV (GEOM *)	0.063	61.7	52.4	55.7	0.0071<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT 20 SIDE ROAD CALEDON TOWNSHIP
STATION TYPE: RIVER

STATION ID: 06-0076-018-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02 004 4170

LAT: 43 51 23.14 LONG: 080 02 57.81 U T M: 17 0576400.0 4856150.0 4 REGION: 03 DISTANCE: 75.315

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
					ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
SAMPLE		SAMPLE	WATER	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900220 1540	33009	0.30	0.30	0101	229.9	1.3	59.40	661	0.0014<T	12.00	24
900315 0930	33020	0.30	0.30	0101	122.3	3.0	22.00	334	0.0057	10.80	86
900411 1340	33020	0.30	0.30	0101	192.1	1.9	46.50	547	0.0026	10.00	8
900424 1430	33031	0.30	0.30	0101	202.8	1.0<T	32.10	507	0.0018<T		54
900515 1200	33042	0.30	0.30	0101	212.3	1.3	40.50	539	0.0020<T	8.40	16
900712 0133	33049	0.30	0.30	0101	211.9	1.0	33.00	505	0.0030	11.50	100
900813 0940	33031	0.30	0.30	0101	201.6	1.4	47.40	549	0.0020<T	7.20	810
900919 1024	33042	0.30	0.30	0101	211.5	1.2	52.60	579	0.0030	7.80	50<=>
901011 1100	33060	0.30	0.30	0101	185.8	1.5	26.30	456	0.0030	7.60	280
MAXIMUM		0.30	0.30		229.9	3.0	59.40	661	0.0057	12.00	810
ARITH MEAN		0.30	0.30		196.7	1.5<A	39.98	520	0.0027<A	9.41	159
GEOM MEAN					194.1	1.4<A	38.14	512	0.0025<A	9.25	63
MINIMUM		0.30	0.30		122.3	1.0	22.00	334	0.0014	7.20	8
STD DEV (GEOM *)					30.7	0.6<A	12.53	90	0.0013<A	1.89	4*
# SAMP IN STATISTICS		9	9		9	9	9	9	9	8	9
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
		FECAL			NH3-N			K'DAHL N			
		STREPCUS			TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE		MF		WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	/100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900220 1540	33009	2<	8	0.5	0.024	1.760	0.0180	0.440	0.005<W	8.12	0.0065
900315 0930	33020	150	3	4.0	0.160	0.785	0.0410	0.970	0.005<W	8.19	0.0150
900411 1340	33020	4	8	6.0	0.024	0.855	0.0060	0.420	0.005<W	8.38	0.0005<T
900424 1430	33031	6	8	4.5	0.006<T	0.745	0.0060	0.470	0.005<W	8.39	0.0005<W
900515 1200	33042	8	8	15.0	0.006<T	0.705	0.0080	0.390	0.005<W	8.34	0.0010<T
900712 0133	33049	120	8	17.0	0.002<T	1.420	0.0080	0.420	0.005<W	8.52	0.0015<T
900813 0940	33031	920	8	18.0	0.086	0.565	0.0150	0.590	0.005<W	8.29	0.0025
900919 1024	33042	50<=>	8	25.0	0.030	0.715	0.0060	0.410	0.005<W	8.41	0.0010<T
901011 1100	33060	360	8	10.8	0.002<W	0.465	0.0070	0.540	0.005<W	8.36	0.0030
MAXIMUM		920		25.0	0.160	1.760	0.0410	0.970	0.005	8.52	0.0150
ARITH MEAN		202		11.2	0.038<A	0.891	0.0128	0.517	0.005<A	8.33	0.0035<A
GEOM MEAN				7.4	0.015<A	0.819	0.0101	0.496	0.005<A	8.33	0.0019<A
MINIMUM		4		0.5	0.002	0.465	0.0060	0.390	0.005	8.12	0.0005
STD DEV (GEOM *)				8.1	0.053<A	0.422	0.0114	0.182	0.000<A	0.12	0.0047<A
# SAMP IN STATISTICS		8		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)		11									

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT 20 SIDE ROAD CALEDON TOWNSHIP
STATION TYPE: RIVER

STATION ID: 06-0076-018-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 51 23.14 LONG: 080 02 57.81 U T M: 17 0576400.0 4856150.0 4 REGION: 03 DISTANCE: 75.315

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900220	1540	33009	0.023	NO DATA|AW	426.0CRO	6.00	0.0040
900315	0930	33020	0.055	217.0CRO	237.0CRO	5.40	0.0130
900411	1340	33020	0.027	355.6CRO	361.6	1.96	0.0130
900424	1430	33031	0.019	330.0CRO	334.8	1.02	0.0005<W
900515	1200	33042	0.022	350.0CRO	360.8	1.90	0.0020<T
900712	0133	33049	0.017	328.0CRO	333.0	0.90	0.0030
900813	0940	33031	0.035	357.0CRO	399.6	4.00	0.0040
900919	1024	33042	0.020	376.0CRO	382.2	0.56	0.0030
901011	1100	33060	0.033	296.0CRO	302.8	2.30	0.0030
		MAXIMUM	0.055	376.0	426.0	6.00	0.0130
		ARITH MEAN	0.028	326.2	348.6	2.67	0.0051<A
		GEOM MEAN	0.026	322.2	344.3	2.02	0.0035<A
		MINIMUM	0.017	217.0	237.0	0.56	0.0005
		STD DEV (GEOM *)	0.012	50.3	55.9	2.00	0.0046<A
		# SAMP IN STATISTICS	9	8	9	9	9
		% SAMP (EXCLUDED)					

B.O.W./ SITE: CREDIT RIVER WEST BRANCH
SAMPLE POINT: AT COUNTY ROAD NO. 13 GEORGETOWN
STATION TYPE: RIVER

STATION ID: 06-0076-022-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02 004 4170

LAT: 43 38 13.43 LONG: 079 53 12.25 U T M: 17 0589800.0 4831950.0 4 REGION: 03 DISTANCE: 37.175

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF FECAL COLIFORM
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	BOD 5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	MF CNT /100ML
900220	1330	33010	0.30	0.30	0101	235.3	1.6	76.70	784	0.0024<T	12.00	24
900315	1140	33021	0.30	0.30	0101	147.0	2.4	30.00	431	0.0023<T	11.20	28
900424	1420	33032	0.30	0.30	0101	231.2	0.7<T	69.00	716	0.0028	9.00	32
900515	1415	33043	0.30	0.30	0101	227.6	1.0	69.10	700	0.0020<T	8.00	24
900712	1017	33050	0.30	0.30	0101	227.9	0.8<T	97.80	860	0.0030	10.60	250
900813	1122	33032	0.30	0.30	0101	170.5	1.3	74.60	630	0.0050	8.20	3300
900919	1222	33043	0.30	0.30	0101	226.6	1.1	109.00	888	0.0030	11.00	120
901011	1300	33061	0.30	0.30	0101	233.4	1.7	61.90	687	0.0040	8.80	380
		MAXIMUM	0.30	0.30		235.3	2.4	109.00	888	0.0050	12.00	3300
		ARITH MEAN	0.30	0.30		212.4	1.3<A	73.51	712	0.0031<A	9.85	520
		GEOM MEAN				209.7	1.2<A	69.43	697	0.0029<A	9.75	109
		MINIMUM	0.30	0.30		147.0	0.7	30.00	431	0.0020	8.00	24
		STD DEV (GEOM *)				33.9	0.6<A	23.69	144	0.0010<A	1.53	6*
		# SAMP IN STATISTICS	8	8		8	8	8	8	8	8	8
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900220	1330	33010	4	8	1.0	0.002<W	2.260	0.0100	0.420	0.005<W	8.21	0.0030
900315	1140	33021	154	3	3.0	0.028	0.940	0.0150	0.620	0.005<W	8.26	0.0135
900424	1420	33032	34	8	2.0	0.002<W	1.390	0.0050	0.520	0.005<W	8.38	0.0005<W
900515	1415	33043	52	8	16.5	0.002<W	1.390	0.0070	0.400	0.005<W	8.50	0.0005<T
900712	1017	33050	300	8	17.0	0.002<W	1.960	0.0110	0.380	0.005<W	8.43	0.0005<T
900813	1122	33032	5900	8	19.0	0.028	0.675	0.0110	0.810	0.005<W	8.20	0.0065
900919	1222	33043	210	8	12.1	0.008<T	2.280	0.0060	0.350	0.005<W	8.45	0.0005<W
901011	1300	33061	320	8	12.5	0.004<T	0.945	0.0030<T	0.570	0.005<W	8.43	0.0010<T
		MAXIMUM	5900		19.0	0.028	2.280	0.0150	0.810	0.005	8.50	0.0135
		ARITH MEAN	872		10.4	0.009<A	1.480	0.0085<A	0.509	0.005<A	8.36	0.0032<A
		GEOM MEAN	138		6.8	0.005<A	1.360	0.0076<A	0.490	0.005<A	8.36	0.0014<A
		MINIMUM	4		1.0	0.002	0.675	0.0030	0.350	0.005	8.20	0.0005
		STD DEV (GEOM *)	8*		7.3	0.012<A	0.623	0.0039<A	0.155	0.000<A	0.12	0.0046<A
		# SAMP IN STATISTICS	8		8	8	8	8	8	8	8	8
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: CREDIT RIVER WEST BRANCH
SAMPLE POINT: AT COUNTY ROAD NO. 13 GEORGETOWN
STATION TYPE: RIVER

STATION ID: 06-0076-022-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 38 13.43 LONG: 079 53 12.25 U T M: 17 0589800.0 4831950.0 4 REGION: 03 DISTANCE: 37.175

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900220 1330	33010	0.017	510.0CRO	518.0CRO	3.40	0.0044
900315 1140	33021	0.085	280.0CRO	334.0CRO	21.00	0.0069
900424 1420	33032	0.011	465.0CRO	468.6	0.91	0.0005<W
900515 1415	33043	0.010	455.0CRO	465.6	1.35	0.0010<T
900712 1017	33050	0.012	585.0	587.4	1.20	0.0010<T
900813 1122	33032	0.086	410.0CRO	424.6	33.00	0.0100
900919 1222	33043	0.007<T	561.0	562.2	0.37	0.0020<T
901011 1300	33061	0.017	447.0CRO	456.6	2.90	0.0020<T
MAXIMUM		0.086	585.0	587.4	33.00	0.0100
ARITH MEAN		0.031<A	464.1	477.1	8.02	0.0035<A
GEOM MEAN		0.019<A	454.4	470.9	2.80	0.0022<A
MINIMUM		0.007	280.0	334.0	0.37	0.0005
STD DEV (GEOM *)		0.034<A	95.1	80.1	12.19	0.0034<A
# SAMP IN STATISTICS		8	8	8	8	8
% SAMP (EXCLUDED)						

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT MELVILLE
STATION TYPE: RIVER FLOW GUAGE FED 02HB013

STATION ID: 06-0076-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 53 18.64 LONG: 080 03 49.76 U T M: 17 0575200.0 4859700.0 4 REGION: 03 DISTANCE: 79.660

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ALUT	BOD5	CDUT	CLIDUR	COD	CONDAM
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	BOD 5 DAY TOT.DEM. MG/L AS O	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CHEM. OX DEMAND MG/L AS O	CONDUCT. AMBIENT UMHO/CM AMBIENT
900404	0830	34500	0.30	0.30	0101	202.3		0.5<T		89.50	15.3	
900411	1210	34504	0.30		0101	195.6		3.3		83.50	14.8	
900417	1350	34508	0.30	0.03	0101	208.9		1.3		90.20	12.5	
900427	1435	34512	0.30		0101	218.9	0.230	0.5<	0.0002<W	85.70	13.4	690
900502	1030	34516	0.30		0101	230.6		1.4		97.90	12.2	575
900509	0810	34520	0.30	0.30	0101	222.4		NO DATA|EF		86.40	14.8	
900515	1115	34524	0.30	0.30	0101	220.5		0.2<T		87.30	10.8	
900523	0809	34528	0.30	0.30	0101	209.4		1.0<T		68.20	13.3	
900529	1125	34536	0.30		0101	228.9	0.026<T	1.6	0.0004<T	93.40	12.8	600
900604	1135	34536	0.30	0.30	0101	241.3		3.0		105.00	9.9	
900614	1320	34540	0.30	0.30	0101	209.1		2.6		103.00	15.7	
900620	0825	34544	0.30	0.30	0101	248.2		3.3		116.00	14.3	
900625	1215	34548	0.30		0101	215.5	0.120	0.8<T	0.0002<W	78.80	15.6	600
900704	0800	34552	0.30	0.30	0101	222.7		1.2		98.80	12.1	
900712	1428	34556	0.30		0101	219.0		2.4		112.00	17.9	
900718	0810	34560	0.30	0.30	0101	219.5		1.1		98.10	16.5	
900725	1155	34564	0.30		0101	228.1	0.030<T	1.8	0.0002<W	101.00	16.4	750
900801	1115	34568	0.30		0101	227.9		2.1		116.00	16.2	800
900808	0820	34572	0.30	0.30	0101	216.5		1.4		105.00	18.3	
900813		34576	0.30	0.30	0101	213.5		1.6		101.00	16.0	
900822	0820	34580	0.30	0.30	0101	217.7		1.1		102.00	12.4	
900828	1910	34604	0.30		0101	184.0		1.5		88.20	19.5	610
900905	0835	34588	0.30	0.30	0101	211.2		0.4<T		103.00	14.7	
900919	0805	34596	0.30	0.30	0101	213.1		1.9		96.60	10.7	
900925	1410	34600	0.30		0101	213.1	0.010<W	1.1	0.0002<W	103.00	23.0	510
901010	0815	34608	0.30	0.30	0101	158.3		1.1		50.20	10.1	
901011	1045	34612	0.30	0.30	0101	205.0		1.7		54.40	7.0	
901024	0825	34616	0.30	0.30	0101	255.8		0.8<T		108.00	18.0	
901101	1335	34620	0.30		0101	245.7	0.020<T	1.2	0.0002<W	106.00	12.1	620
901107	0811	34624	0.30	0.30	0101	186.2		1.5		54.70	21.6	
901121	0830	34632	0.30	0.30	0101	213.2		<.<		84.80	12.0	
901205	0816	34640	0.30	0.30	0101	218.4		1.8		138.00	21.4	
901219	0820	34648	0.30	0.03	0101	218.9		0.2<W		127.00	14.7	
	MAXIMUM		0.30	0.30		255.8	0.230	3.3	0.0004	138.00	23.0	800
	ARITH MEAN		0.30	0.28		216.3	0.073<A	1.5<A	0.0002<A	94.93	14.7	639
	GEOM MEAN					215.5	0.040<A		0.0002<A	92.80	14.3	634
	MINIMUM		0.30	0.03		158.3	0.010	0.2	0.0002	50.20	7.0	510
	STD DEV (GEOM *)					18.6	0.087<A		0.0001<A	19.12	3.6	91
	# SAMP IN STATISTICS		33	22		33	6	30	6	33	33	9
	% SAMP (EXCLUDED)							3				

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT MELVILLE
STATION TYPE: RIVER FLOW GUAGE FED 02HB013

STATION ID: 06-0076-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02 004 4170

LAT: 43 53 18.64 LONG: 080 03 49.76 U T M: 17 0575200.0 4859700.0 4 REGION: 03 DISTANCE: 79.660

*=INTERIM TEST-NAME:		COND25	CRUT	CUUT	DIC	DO	DOC	ECMF	FCMF	FEUT	FSMF
		CONDUCT.	CHROMIUM	COPPER	CARBON DISOLVED	DISOLVED	CARBON DISOLVED	ESCH'IA	FECAL COLIFORM	IRON	FECAL STREPCUS
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	25C UMHO/CM AT 25 C	UNF.TOT. MG/L AS CR	UNF.TOT. MG/L AS CU	INORGAN. MG/L AS C	OXYGEN MG/L AS O	ORGANIC MG/L AS C	COLI MF CNT /100ML	MF CNT /100ML	UNF.TOT. MG/L AS FE	MF CNT /100ML
900404	0830	34500	709			45.0	12.00	3.7				
900411	1210	34504	674			51.0	10.20	4.0				
900417	1350	34508	714			47.2	12.00	3.8				
900427	1435	34512	700	0.0005<W	0.0015<T	48.0	11.00	4.2			0.130	
900502	1030	34516	771			50.0	11.10	4.1	24	24		32
900509	0810	34520	704			52.0	10.20	4.6				
900515	1115	34524	716			50.0	10.80	4.5				
900523	0809	34528	628			48.0	10.50	5.2				
900529	1125	34536	752	0.0005<W	0.0020<T	54.0	9.50	4.2	52	60	0.180	
900604	1135	34536	840			46.8	8.50	4.2				
900614	1320	34540	779			50.0	7.60	4.2				
900620	0825	34544	866			59.0	8.20	4.6				
900625	1215	34548	693	0.0005<W	0.0030	49.0	8.90	5.4	140	148	0.290	
900704	0800	34552	769			52.0	7.80	4.2				
900712	1428	34556	852			50.0	9.70	4.3				
900718	0810	34560	764			49.0	8.60	4.2				
900725	1155	34564	777	0.0005<W	0.0030	52.0	9.70	4.3	36<=>	36<=>	0.050<T	
900801	1115	34568	839			50.0	9.10	4.1	172	172	0.210	
900808	0820	34572	765			50.0	8.70	3.8				
900813		34576	770			46.0	8.00	3.8				
900822	0820	34580	777			47.0	8.20	4.0				
900828	1910	34604	675			43.0	8.20	5.7		3700	0.240	5900
900905	0835	34588	775			47.0	8.30	3.9				
900919	0805	34596	764			48.0	11.20	4.2				
900925	1410	34600	776	0.0005<W	0.0005<W	47.0	10.80	3.7	30<=>	30<=>	0.020<W	
901010	0815	34608	495			36.2	10.00	6.5				
901011	1045	34612	634			43.0	7.20	6.0				
901024	0825	34616	873			58.0	8.10	3.9				
901101	1335	34620	877	0.0005<W	0.0040	53.0	12.30	3.2			0.100<T	
901107	0811	34624	566			44.4	12.60	5.1				
901121	0830	34632	717			48.2	11.40	3.8				
901205	0816	34640	881			47.0	14.20	4.0				
901219	0820	34648	840			48.0	11.30	3.9				
	MAXIMUM		881	0.0005	0.0040	59.0	14.20	6.5	172	3700	0.290	5900
	ARITH MEAN		749	0.0005<A	0.0023<A	48.8	9.88	4.3	76	596	0.152<A	2966
	GEOM MEAN		744	0.0005<A	0.0019<A	48.6	9.74	4.3	56	106	0.117<A	435
	MINIMUM		495	0.0005	0.0005	36.2	7.20	3.2	24	24	0.020	32
	STD DEV (GEOM *)		89	0.0000<A	0.0013<A	4.2	1.71	0.7	2*	6*	0.094<A	40*
# SAMP IN STATISTICS			33	6	6	33	33	33	6	7	8	2
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-023-02
SAMPLE POINT: AT MELVILLE
STATION TYPE: RIVER FLOW GUAGE FED 02HB013 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 53 18.64 LONG: 080 03 49.76 U T M: 17 0575200.0 4859700.0 4 REGION: 03 DISTANCE: 79.660

*=INTERIM TEST-NAME: FWPH FWSTRC FWTEMP HARDT MNUT NIUT NNHTFR NNOTFR NNO2FR NNTKUR

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	HARDNESS TOTAL MG/L AS CACO3	MANGANSE UNF.TOT. MG/L AS MN	NICKEL UNF.TOT. MG/L AS NI	NH3-N TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	K'DAHL N TOTAL UNF.REAC MG/L AS N
900404	0830	34500	7.00	8	2.0	245.00			0.040	1.380	0.0060	0.510
900411	1210	34504		8	6.0	249.00			0.052	0.880	0.0050	0.590
900417	1350	34508	7.00	8	5.0	272.00			0.002<W	1.080	0.0080	0.470
900427	1435	34512	8.50		21.8	292.00	0.0630	0.012	0.024	0.715	0.0140	0.540
900502	1030	34516	8.02	8	14.0	286.00			0.016	1.310	0.0200	0.510
900509	0810	34520	7.30	8	12.0	270.00			0.006<T	0.855	0.0120	0.560
900515	1115	34524		8	14.5	271.00			0.014	0.930	0.0100	0.550
900523	0809	34528	7.20	8	10.0	254.00			0.014	0.910	0.0100	0.440
900529	1125	34536	8.18	8	14.9	275.00	0.0740	0.002<W	0.060	1.200	0.0160	0.640
900604	1135	34536	7.10	8	12.5	293.00			0.078	0.980	0.0250	0.700
900614	1320	34540		8	15.0	256.00			0.058	1.090	0.0520	0.640
900620	0825	34544	7.20	8	15.0	309.00			0.220	0.985	0.0550	1.010
900625	1215	34548	7.89	8	17.5	265.00	0.0760	0.012	0.128	0.925	0.0640	0.840
900704	0800	34552	7.30	8	17.0	268.00			0.150	1.080	0.0390	0.850
900712	1428	34556			20.0	278.00			0.044	1.010	0.0340	0.830
900718	0810	34560	7.50	8	18.0	264.00			0.024	0.560	0.0230	0.740
900725	1155	34564	7.80	8	20.3	286.00	0.0130	0.004<T	0.048	1.060	0.0310	0.700
900801	1115	34568	7.94	8	18.0	287.50	0.0580		0.080	1.200	0.0530	0.690
900808	0820	34572	7.80	8	16.0	260.00			0.050	0.765	0.0130	0.650
900813		34576		8	18.5	260.50			0.082	0.780	0.0200	0.740
900822	0820	34580	7.80	8	15.0	247.00			0.094	0.720	0.0110	0.450
900828	1910	34604	7.91	8	20.0	244.00			0.092	0.805	0.0260	0.720
900905	0835	34588	7.20	8	15.0	254.00			0.044	1.020	0.0250	0.610
900919	0805	34596	6.90	8	9.0	257.50			0.012	1.240	0.0080	0.650
900925	1410	34600	8.28	8	11.5	272.00	0.0010<T	0.002<W	0.018	1.350	0.0100	0.530
901010	0815	34608	7.10	8	6.0	185.00			0.028	0.710	0.0060	0.650
901011	1045	34612		8	9.5	248.00			0.028	1.350	0.0070	0.560
901024	0825	34616	6.90	8	2.0	227.00			0.082	2.450	0.0120	0.750
901101	1335	34620	7.97	8	9.5	318.00	0.0390	0.005<T	0.014	2.950	0.0130	0.450
901107	0811	34624	6.90	8	2.0	235.00			0.030	1.130	0.0060	0.820
901121	0830	34632	7.00	8	2.0	257.00			0.014	1.830	0.0070	0.550
901205	0816	34640	7.20	8	3.0	283.00			0.030	2.110	0.0060	0.570
901219	0820	34648	7.10	8	3.0	280.00			0.024	2.000	0.0090	0.560
		MAXIMUM	8.50		21.8	318.00	0.0760	0.012	0.220	2.950	0.0640	1.010
		ARITH MEAN	7.48		12.0	265.11	0.0463<A	0.006<A	0.052<A	1.193	0.0199	0.638
		GEOM MEAN	7.47		9.6	263.92	0.0270<A	0.005<A	0.035<A	1.107	0.0150	0.625
		MINIMUM	6.90		2.0	185.00	0.0010	0.002	0.002	0.560	0.0050	0.440
		STD DEV (GEOM *)	0.48		6.2	24.73	0.0297<A	0.005<A	0.047<A	0.527	0.0163	0.134
		# SAMP IN STATISTICS	27		33	33	7	6	33	33	33	33
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT MELVILLE
STATION TYPE: RIVER FLOW GUAGE FED 02HB013

STATION ID: 06-0076-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 53 18.64 LONG: 080 03 49.76 U T M: 17 0575200.0 4859700.0 4 REGION: 03 DISTANCE: 79.660

#=INTERIM TEST-NAME:			PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	UNF.TOT. MG/L AS ZN
900404	0830	34500		8.35	NO DATA|NR	0.0070	0.037	7.2	468.0	
900411	1210	34504		8.29		0.0020<T	0.039	7.7	445.8	
900417	1350	34508		8.28		0.0035	0.023	4.4	468.6	
900427	1435	34512	0.005<W	8.29	0.4<T	0.0045	0.028	5.5	460.4	0.0023<T
900502	1030	34516		8.28	0.4<T	0.0045	0.041	4.0	505.0	
900509	0810	34520		8.41		0.0025	0.039	8.0	466.0	
900515	1115	34524		8.35		0.0040	0.032	5.6	470.6	
900523	0809	34528		8.24		0.0165	0.041	7.0	415.0	
900529	1125	34536	0.005<W	8.25	0.4<T	0.0115	0.044	6.1	495.2	0.0030
900604	1135	34536		8.36		0.0110	0.179	8.8	590.8	
900614	1320	34540		8.36	NO DATA|NR	0.0020<T	0.038	19.3	525.4	
900620	0825	34544		8.16		0.0375	0.091	12.1	557.2	
900625	1215	34548	0.005<W	8.06	0.4<T	0.0280	0.073	8.3	470.2	0.0340
900704	0800	34552		8.29		0.0245	0.083	9.2	509.2	
900712	1428	34556		8.30		0.0060	0.063	6.9	524.0	
900718	0810	34560		8.20		0.0800	0.073	8.8	494.8	
900725	1155	34564	0.005<W	8.29	0.2<W	0.0145	0.058	7.4	512.4	0.0040
900801	1115	34568		8.33	0.6<T	0.0045	0.056	7.8	551.8	
900808	0820	34572		8.24		0.0115	0.043	13.1	510.2	
900813		34576		8.13		0.0055	0.043	3.1	503.2	
900822	0820	34580		8.34		0.0105	0.044	9.4	514.4	
900828	1910	34604		8.32	0.6<T	NO DATA|IR	0.059	11.4	450.4	
900905	0835	34588		8.28		0.0055	0.041	3.9	507.8	
900919	0805	34596		8.43		0.0115	0.034	2.8	499.8	
900925	1410	34600	0.005<W	8.43	0.2<W	0.0105	0.026	2.8	506.8	0.0005<W
901010	0815	34608		7.97		0.0445	0.077	6.0	328.0	
901011	1045	34612		8.19		0.0285	0.037	3.4	415.4	
901024	0825	34616		8.35		0.0170	0.073	27.4	559.4	
901101	1335	34620	0.005<W	8.45	0.2<W	0.0060	0.031	6.7	535.0	0.0080
901107	0811	34624		8.42		0.0190	0.098	26.2	394.0	
901121	0830	34632		8.27		0.0110	0.041	8.6	474.6	
901205	0816	34640		8.23		0.0095	0.042	11.3	532.4	
901219	0820	34648		8.31	NO DATA|PR	0.0045	0.044	11.5	519.6	
		MAXIMUM	0.005	8.45	0.6	0.0800	0.179	27.4	590.8	0.0340
		ARITH MEAN	0.005<A	8.29	0.4<A	0.0143<A	0.054	8.8	490.3	0.0086<A
		GEOM MEAN	0.005<A	8.29	0.3<A	0.0095<A	0.048	7.5	487.4	0.0039<A
		MINIMUM	0.005	7.97	0.2	0.0020	0.023	2.8	328.0	0.0005
		STD DEV (GEOM %)	0.000<A	0.10	0.2<A	0.0158<A	0.030	5.8	52.1	0.0127<A
		# SAMP IN STATISTICS	6	33	9	32	33	33	33	6
		% SAMP (EXCLUDED)								

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-024-02
SAMPLE POINT: AT HWY. 10 2ND.BR.BELOW ORANGEVILLE

MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 54 06.93 LONG: 080 03 09.78 U T M: 17 0576075.0 4861200.0 4 REGION: 03 DISTANCE: 81.914

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ALUT	BOD5	CDUT	CLIDUR	COD	CONDAM
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	BOD 5 DAY TOT.DEM. MG/L AS O	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CHEM. OX DEMAND MG/L AS O	CONDUCT. AMBIENT UMHO/CM AMBIENT
900404	0836	34501	0.30	0.30	0101	198.9		1.7		86.00	13.9	
900411	1145	34505	0.30	0.30	0101	191.9		1.6		83.10	9.0	
900417	1400	34509	0.30	0.03	0101	206.9		0.8<T		89.70	16.7	
900427	1510	34513	0.30		0101	227.6	0.260	0.1<W	0.0002<W	90.60	14.7	700
900502	1045	34517	0.30		0101	231.7		1.4		102.00	13.0	600
900509	0816	34521	0.30	0.30	0101	231.2		NO DATA|EF		101.00	16.4	
900515	1100	34525	0.30	0.30	0101	230.5		0.2<T		97.80	11.4	
900523	0814	34529	0.30	0.30	0101	212.8		1.2		72.50	16.3	
900529	1130	34537	0.30		0101	232.2	0.025<T	1.7	0.0002<W	95.70	11.2	600
900604	1125	34537	0.30	0.30	0101	229.1		2.1		96.70	12.5	
900614	1300	34541	0.30	0.30	0101	232.5		1.9		104.00	24.8	
900620	0835	34545	0.30	0.30	0101	247.5		0.5<T		129.00	10.7	
900625	1235	34549	0.30		0101	234.0	0.060<T	0.4<T	0.0002<W	100.00	11.5	700
900704	0810	34553	0.30	0.30	0101	234.9		0.9<T		120.00	11.9	
900712	1435	34557	0.30		0101	225.9		1.3		124.00	15.4	
900718	0820	34561	0.30	0.30	0101	204.8		0.7<T		96.20	16.9	
900725	1205	34565	0.30		0101	237.6	0.020<T	1.7	0.0002<W	109.00	12.4	800
900801	1120	34569	0.30		0101	235.8		1.2		120.00	11.9	800
900808	0830	34573	0.30	0.30	0101	224.8		1.3		120.00	18.8	
900813	0935	34577	0.30	0.30	0101	209.5		1.0		95.10	19.8	
900822	0835	34581	0.30	0.30	0101	220.8		0.5<T		111.00	14.9	
900828	1850	34605	0.30		0101	172.2		2.1		67.00	26.5	590
900905	0845	34589	0.30	0.30	0101	216.7		0.5<T		115.00	9.4	
900919	0820	34597	0.30	0.30	0101	213.6		1.5		105.00	14.9	
900925	1430	34601	0.30		0101	211.7	0.070<T	1.0	0.0002<W	107.00	11.5	600
901010	0830	34609	0.30	0.30	0101	163.1		0.9<T		48.20	12.7	
901011	1036	34613	0.30	0.30	0101	188.4		2.5		55.10	8.7	
901024	0830	34617	0.30	0.30	0101	254.6		0.8<T		114.00	8.4	
901101	1355	34621	0.30		0101	244.5	0.010<W	1.5	0.0002<W	104.00	9.9	600
901107	0820	34625	0.30	0.30	0101	187.6		1.4		55.40	16.1	
901121	0835	34633	0.30	0.30	0101	210.0		0.2<W		84.60	12.6	
901205	0830	34641	0.30	0.30	0101	217.8		1.8		129.00	18.1	
901219	0830	34649	0.30	0.30	0101	219.2		0.6<T		128.00	11.6	
	MAXIMUM		0.30	0.30		254.6	0.260	2.5	0.0002	129.00	26.5	800
	ARITH MEAN		0.30	0.29		218.2	0.074<A	1.2<A	0.0002<A	98.66	14.1	666
	GEOM MEAN					217.2	0.042<A	0.9<A	0.0002<A	96.04	13.5	661
	MINIMUM		0.30	0.03		163.1	0.010	0.1	0.0002	48.20	8.4	590
STD DEV (GEOM *)						20.8	0.094<A	0.6<A	0.0000<A	21.24	4.2	88
# SAMP IN STATISTICS			33	23		33	6	32	6	33	33	9
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: CREDIT RIVER STATION ID: 06-0076-024-02
SAMPLE POINT: AT HWY. 10 2ND.BR.BELOW ORANGEVILLE

MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CREDIT RIVER 4170

LAT: 43 54 06.93 LONG: 080 03 09.78 U T M: 17 0576075.0 4861200.0 4 REGION: 03 DISTANCE: 81.914

*=INTERIM TEST-NAME:		COND25	CRUT	CUUT	DIC	DO	DOC	ECMF	FCMF	FEUT	FSMF
		CONDUCT.	CHROMIUM	COPPER	CARBON DISOLVED	DISOLVED	CARBON DISOLVED	ESCH'IA	FECAL COLIFORM	IRON	FECAL STREPCUS
SAMPLE DATE HOUR	SAMPLE	25C	UNF.TOT.	UNF.TOT.	INORGAN.	OXYGEN	ORGANIC	COLI MF	MF	UNF.TOT.	MF
YYMMDD LMT	NUMBER	UMHO/CM AT 25 C	MG/L AS CR	MG/L AS CU	MG/L AS C	MG/L AS O	MG/L AS C	CNT /100ML	CNT /100ML	MG/L AS FE	CNT /100ML
900404 0836	34501	696			43.0	11.80	2.9				
900411 1145	34505	667			43.0	10.00	4.0				
900417 1400	34509	711			46.4	12.00	3.8				
900427 1510	34513	734	0.0005<W	0.0018<T	50.0	11.30	4.6			0.200	
900502 1045	34517	791			51.0	11.40	3.9	96	96		4
900509 0816	34521	777			55.0	7.90	4.7				
900515 1100	34525	772			52.0	8.40	4.2				
900523 0814	34529	652			48.0	9.60	4.7				
900529 1130	34537	766	0.0005<W	0.0020<T	54.0	10.40	4.0	584	584	0.160	
900604 1125	34537	768			46.8	11.20	4.7				
900614 1300	34541	845			56.0	7.40	4.0				
900620 0835	34545	927			60.0	7.60	3.8				
900625 1235	34549	805	0.0005<W	0.0030	54.0	11.40	4.5	64	64	0.120	
900704 0810	34553	933			54.0	6.40	3.9				
900712 1435	34557	892			50.0	14.80	3.9				
900718 0820	34561	735			46.0	6.30	3.8				
900725 1205	34565	866	0.0005<W	0.0030	54.0	12.10	4.0	90<=>	110	0.020<W	
900801 1120	34569	866			53.0	10.30	3.8	140	140	0.120	
900808 0830	34573	858			51.0	6.70	3.7				
900813 0935	34577	738			46.0	7.20	4.7				
900822 0835	34581	822			48.0	6.40	3.8				
900828 1050	34605	591			39.0	6.80	7.1		1500	0.410	6700
900905 0845	34589	833			49.0	7.10	3.7				
900919 0820	34597	808			49.0	9.00	3.7				
900925 1430	34601	795	0.0005<W	0.0030	45.0	12.80	3.6	10<=>	20<=>	0.050<T	
901010 0830	34609	500			37.0	10.00	6.4				
901011 1036	34613	565			41.0	9.30	6.2				
901024 0830	34617	904			59.0	9.10	3.9				
901101 1355	34621	869	0.0005<W	0.0040	54.0	13.93	3.4			0.070<T	
901107 0820	34625	574			44.4	12.80	5.1				
901121 0835	34633	717			47.8	11.60	3.8				
901205 0830	34641	883			47.0	14.40	4.1				
901219 0830	34649	833			46.0	13.10	4.2				
MAXIMUM		933	0.0005	0.0040	60.0	14.80	7.1	584	1500	0.410	6700
ARITH MEAN		773	0.0005<A	0.0028<A	49.1	10.02	4.3	164	359	0.144<A	3352
GEOM MEAN		764	0.0005<A	0.0027<A	48.8	9.70	4.2	88	149	0.104<A	164
MINIMUM		500	0.0005	0.0018	37.0	6.30	2.9	10	20	0.020	4
STD DEV (GEOM *)		109	0.0000<A	0.0008<A	5.4	2.52	0.9	4*	4*	0.122<A	190*
# SAMP IN STATISTICS		33	6	6	33	33	33	6	7	8	2
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT HWY. 10 2ND.BR.BELOW ORANGEVILLE

STATION ID: 06-0076-024-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 54 06.93 LONG: 080 03 09.78 U T M: 17 0576075.0 4861200.0 4 REGION: 03 DISTANCE: 81.914

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	HARDT	MNUT	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR
								NH3-N			K'DAHL N
SAMPLE DATE	HOUR	SAMPLE	PH	STREAM	WATER TEMP	HARDNESS TOTAL	MANGANSE UNF.TOT.	NICKEL UNF.TOT.	TOTAL FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	TOTAL UNF.REAC
YYMMDD	LHT	NUMBER	FIELD	COND.	DEG.C	MG/L AS CACO3	MG/L AS MN	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N
900404	0836	34501	7.00	8	2.0	239.00			0.036	1.390	0.0060	0.490
900411	1145	34505		8	4.0	247.00			0.028	0.860	0.0040<T	0.420
900417	1400	34509	7.00	8	5.0	266.00			0.002<W	0.965	0.0060	0.440
900427	1510	34513	8.30		21.2	309.00	0.0930	0.003<T	0.008<T	0.900	0.0130	0.600
900502	1045	34517	7.95	8	10.4	284.00			0.008<T	1.980	0.0120	0.530
900509	0816	34521	7.30	8	11.0	293.00			0.036	0.875	0.0180	0.570
900515	1100	34525		8	13.5	281.00			0.006<T	1.120	0.0110	0.510
900523	0814	34529	7.30	8	8.0	264.50			0.002<W	1.070	0.0100	0.610
900529	1130	34537	8.06	8	12.9	274.00	0.0610	0.002<W	0.002<W	1.250	0.0120	0.550
900604	1125	34537	7.20	8	9.0	274.00			0.002<T	1.150	0.0210	0.560
900614	1300	34541		8	18.5	292.00			0.080	1.570	0.0410	0.800
900620	0835	34545	7.40	8	12.0	312.00			0.030	1.780	0.0330	0.530
900625	1235	34549	8.12	8	18.1	291.00	0.0220	0.005<T	0.016	1.930	0.0510	0.600
900704	0810	34553	7.40	8	16.0	305.00			0.008<T	2.280	0.0340	0.590
900712	1435	34557			19.0	286.00			0.002<T	1.450	0.0210	0.570
900718	0820	34561	7.60	8	16.0	244.00			0.008<T	0.800	0.0270	0.550
900725	1205	34565	7.95	8	19.3	277.00	0.0050	0.004<T	0.012	1.650	0.0320	0.510
900801	1120	34569	7.84	8	15.8	299.00	0.0220		0.022	1.520	0.0240	0.420
900808	0830	34573	7.50	8	13.0	282.50			0.002<W	1.310	0.0120	0.610
900813	0935	34577		8	17.0	255.00			0.056	0.765	0.0160	0.620
900822	0835	34581	8.00	8	14.0	273.00			0.070	0.910	0.0100	0.430
900828	1850	34605	7.75	8	19.6	209.00			0.094	0.275	0.0400	1.770
900905	0845	34589	7.10	8	15.0	263.00			0.022	1.800	0.0200	0.580
900919	0820	34597	7.10	8	8.0	259.00			0.008<T	1.600	0.0130	0.520
900925	1430	34601	8.27		12.0	273.00	0.0150	0.003<T	0.008<T	1.590	0.0080	0.490
901010	0830	34609	7.00	8	6.0	194.00			0.016	0.705	0.0060	0.650
901011	1036	34613		8	10.0	223.00			0.020	0.890	0.0090	0.580
901024	0830	34617	6.90	8	4.0	320.00			0.002<W	2.740	0.0090	0.490
901101	1355	34621	8.06	8	9.0	309.00	0.0300	0.005<T	0.002<T	2.940	0.0090	0.460
901107	0820	34625	7.00	3	2.0	237.00			0.008<T	1.180	0.0050	0.530
901121	0835	34633	7.00	8	2.0	255.00			0.004<T	1.830	0.0040<T	0.400
901205	0830	34641	7.40	8	3.0	284.00			0.002<W	2.200	0.0050	0.520
901219	0830	34649	6.90	8		282.00			0.002<W	2.000	0.0090	0.470
	MAXIMUM		8.30		21.2	320.00	0.0930	0.005	0.094	2.940	0.0510	1.770
	ARITH MEAN		7.50		11.4	271.39	0.0354	0.004<A	0.019<A	1.433	0.0167<A	0.575
	GEOM MEAN		7.48		9.5	269.75	0.0250	0.003<A	0.009<A	1.302	0.0131<A	0.552
	MINIMUM		6.90		2.0	194.00	0.0050	0.002	0.002	0.275	0.0040	0.400
	STD DEV (GEOM *)		0.46		5.8	29.35	0.0308	0.001<A	0.024<A	0.601	0.0122<A	0.229
# SAMP IN STATISTICS			27		32	33	7	6	33	33	33	33
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: CREDIT RIVER
SAMPLE POINT: AT HWY. 10 2ND.BR.BELOW ORANGEVILLE

STATION ID: 06-0076-024-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CREDIT RIVER

STORET CODE: 02
004
4170

LAT: 43 54 06.93 LONG: 080 03 09.78 U T M: 17 0576075.0 4861200.0 4 REGION: 03 DISTANCE: 81.914

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	ZNUT ZINC UNF.TOT. MG/L AS ZN
900404	0836	34501		8.14	NO DATA|NR	0.0105	0.069	7.2	459.6	
900411	1145	34505		8.38		0.0030	0.028	4.5	438.0	
900417	1400	34509		8.16		0.0030	0.027	3.4	465.6	
900427	1510	34513	0.006<T	8.25	0.4<T	0.0050	0.040	5.5	482.4	0.0021<T
900502	1045	34517		8.33	0.6<T	0.0055	0.039	2.9	517.0	
900509	0816	34521		8.36		0.0035	0.042	9.1	514.0	
900515	1100	34525		8.23		0.0065	0.039	7.3	509.2	
900523	0814	34529		8.20		0.0120	0.048	7.2	431.2	
900529	1130	34537	0.005<W	8.23	0.2<W	0.0085	0.037	6.5	504.6	0.0050
900604	1125	34537		8.28		0.1150	0.041	4.7	503.6	
900614	1300	34541		8.15	NO DATA|NR	0.0140	0.094	5.8	528.8	
900620	0835	34545		8.18		0.0185	0.045	5.8	592.8	
900625	1235	34549	0.005<W	8.27	0.6<T	0.0155	0.039	2.7	985.6	0.0330
900704	0810	34553		8.16		0.0045	0.035	4.7	611.8	
900712	1435	34557		8.56		0.0025	0.026	6.5	605.4	
900718	0820	34561		8.09		0.0040	0.044	4.1	475.0	
900725	1205	34565	0.005<W	8.47	0.2<W	0.0235	0.044	1.4<T	596.4	0.0020<T
900801	1120	34569		8.36	0.2<W	0.0125	0.031	1.9<T	289.0	
900808	0830	34573		8.29		0.0140	0.037	5.5	527.4	
900813	0935	34577		8.04		0.0185	0.043	16.4	496.4	
900822	0835	34581		8.25		0.0165	0.043	5.6	515.6	
900828	1850	34605		8.29	0.8<T	0.0470	0.318	17.9	402.0	
900905	0845	34589		8.32		0.0180	0.045	3.1	529.0	
900919	0820	34597		8.29		0.0195	0.103	2.4<T	480.4	
900925	1430	34601	0.005<W	8.44	0.2<W	0.0140	0.031	2.7	519.8	0.0040
901010	0830	34609		8.06		0.0345	0.076	9.1	334.2	
901011	1036	34613		8.40		0.0220	0.043	4.8	371.8	
901024	0830	34617		8.20		0.0055	0.035	3.7	570.6	
901101	1355	34621	0.005<W	8.50	0.2<W	0.0045	0.029	1.6<T	515.0	0.0070
901107	0820	34625		8.29		0.0570	0.045	4.8	378.0	
901121	0835	34633		8.29		0.0125	0.032	3.6	469.6	
901205	0830	34641		8.18		0.0055	0.034	8.9	528.0	
901219	0830	34649		8.24	NO DATA|PR	0.0135	0.900	5.9	515.8	
	MAXIMUM		0.006	8.56	0.8	0.1150	0.900	17.9	985.6	0.0330
	ARITH MEAN		0.005<A	8.27	0.4<A	0.0173	0.078	5.7<A	505.0	0.0088<A
	GEOM MEAN		0.005<A	8.27	0.3<A	0.0111	0.048	4.8<A	494.2	0.0052<A
	MINIMUM		0.005	8.04	0.2	0.0025	0.026	1.4	289.0	0.0020
	STD DEV (GEOM *)		0.000<A	0.12	0.2<A	0.0214	0.156	3.6<A	113.6	0.0120<A
# SAMP IN STATISTICS			6	33	9	33	33	33	33	6
% SAMP (EXCLUDED)										

B.O.W./ SITE: ETOBICOKE CREEK STATION ID: 06-0080-001-02
SAMPLE POINT: HIGHWAY 2 LONG BRANCH
STATION TYPE: RIVER FLOW GAUGE FED 02HC030 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: ETOBICOKE CREEK 4110

LAT: 43 35 20.04 LONG: 079 32 47.34 U T M: 17 0617340.0 4827025.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CDUT	CLIDUR	COND25	CRUT	CUUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU
900104	1335	30602	0.30	0101	128.1	0.001<W	35.2	0.0011	2140.00	6880	0.0110	0.0330
900208	1400	30606	0.30	0101	130.8	0.001<W	9.8	0.0002<W	730.00	2650	0.0035	0.0100
900314	1420	30614	0.30	0101	117.9	0.001<W	5.9	0.0002<W	194.00	910	0.0041	0.0088
900328	1415	30618	0.30	0101	214.7	0.001<W	3.9	0.0002<W	397.00	1850	0.0052	0.0039
900418	1315	30626	0.30	0101	166.8	0.001<W	2.6	0.0002<W	258.00	1390	0.0029	0.0053
900425	1315	30630	0.30	0101	193.4	0.001<W	1.2	0.0002<W	335.00	1650	0.0023<T	0.0057
900517	1350	36034	0.30	0101	101.7	0.001<W	5.5	0.0005<T	93.60	608	0.0050	0.0270
900620	1400	30642	0.30	0101	127.5	0.001<W	2.8	0.0002<W	263.00	1257	0.0010<T	0.0050
900718	1400	30646	0.30	0101	110.8	0.001<W	1.5	0.0002<W	107.00	697	0.0020<T	0.0040
900802	1245	30650	0.30	0101	133.9	0.001<W	1.1	0.0002<W	199.00	1009	0.0020<T	0.0050
900918	1300	30654	0.30	0101	161.2	0.001<W	3.6	0.0002<W	167.00	1003	0.0020<T	0.0060
901017	1345	30658	0.30	0101	79.6	0.001<W	3.8	0.0004<T	42.70	342	0.0030	0.0130
901114	1445	30664	0.30	0101	214.4	0.001<W	1.3	0.0002<W	602.00	2410	0.0010<T	0.0080
901212	1400	30670	0.30	0101	214.3	0.001<W	0.9<T	0.0002<W	233.00	1250	0.0010<T	0.0040
	MAXIMUM		0.30		214.7	0.001	35.2	0.0011	2140.00	6880	0.0110	0.0330
	ARITH MEAN		0.30		149.6	0.001<A	5.6<A	0.0003<A	411.52	1708	0.0033<A	0.0099
	GEOM MEAN				143.4	0.001<A	3.2<A	0.0003<A	256.89	1299	0.0026<A	0.0076
	MINIMUM		0.30		79.6	0.001	0.9	0.0002	42.70	342	0.0010	0.0039
STD DEV (GEOM *)					44.9	0.000<A	8.8<A	0.0002<A	532.85	1626	0.0026<A	0.0090
# SAMP IN STATISTICS			14		14	14	14	14	14	14	14	14
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N
900104	1335	30602	14.00	360	3.100	584	7.68	8		0.05<T	0.510	1.130
900208	1400	30606	14.10	250	0.920	410	7.15	8 0	2.8	0.02<W	0.070	0.550
900314	1420	30614	13.20	150	1.300	520	7.82	8	5.2	0.02<W	0.650	2.080
900328	1415	30618	12.02	36	0.310	20	8.23	8	5.2	0.02<W	0.192	1.800
900418	1315	30626	12.00	80	0.230	12	8.57	8	5.8	0.02<W	0.028	1.510
900425	1315	30630	10.30	104	0.280	57	7.38	8	15.0	0.02<W	0.088	0.605
900517	1350	36034	10.40	3400	2.700	7000	7.34	9	11.5	0.04<T	0.500	1.450
900620	1400	30642	10.30	540	0.140	100<=>	8.15	8	19.5	0.02<W	0.084	
900718	1400	30646	7.01	2240	0.500	660	8.13	8	23.4	0.02<W	0.014	0.285
900802	1245	30650	9.40	1160	0.090<T	320	8.18	8	20.3	0.02<W	0.054	0.005<T

(C O N T D)

B.O.W./ SITE: ETOBICOKE CREEK
SAMPLE POINT: HIGHWAY 2 LONG BRANCH
STATION TYPE: RIVER FLOW GAUGE FED 02HC030

STATION ID: 06-0080-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ETOBICOKE CREEK

STORET CODE: 02
004
4110

LAT: 43 35 20.04 LONG: 079 32 47.34 U T M: 17 0617340.0 4827025.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME: SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	DO DISOLVED OXYGEN MG/L AS O	FCMF FECAL COLIFORM MF CNT /100ML	FEUT IRON UNF.TOT. MG/L AS FE	FSMF FECAL STREPCUS MF CNT /100ML	FWPH PH FIELD	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	HGUT MERCURY UNF.TOT. UG/L AS HG	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N
900918 1300	30654	14.40	460	0.080<T	220	7.75	8	13.5	0.02<W	0.038	0.130
901017 1345	30658	10.32	7500	2.100	8100	6.73	8	13.2	0.02<W	0.002<W	0.955
901114 1445	30664	16.20	330	0.310	110	7.51	8	4.2	0.02<W	0.012	1.590
901212 1400	30670	13.60	420	0.200	150	7.55	8	1.4	0.02<W	0.014	2.610
MAXIMUM		16.20	7500	3.100	8100	8.57		23.4	0.05	0.650	2.610
ARITH MEAN		11.95	1216	0.876<A	1305	7.73		10.8	0.02<A	0.161<A	1.131<A
GEOM MEAN		11.69	437	0.448<A	263	7.71		8.2	0.02<A	0.058<A	0.626<A
MINIMUM		7.01	36	0.080	12	6.73		1.4	0.02	0.002	0.005
STD DEV (GEOM *)		2.46	4*	1.029<A	6*	0.50		7.3	0.01<A	0.220<A	0.797<A
# SAMP IN STATISTICS		14	14	14	14	14		13	14	14	13
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME: SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	P1ALDR ALDRIN NG/L	P1BHCA BHC ALPHA NG/L	P1BHCB BHC BETA NG/L
900104 1335	30602	0.3900	3.750	0.049	7.63	16.4	0.0025	0.263	1<W	3<T	1<W
900208 1400	30606	0.0430	1.750	0.005<T	7.95	1.6	0.0020<T	0.125	1<W	3<T	1<W
900314 1420	30614	0.1500	1.800	0.007<T	7.90	2.4	0.0300	0.325	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328 1415	30618	0.0810	0.860	0.005<W	8.35	2.0	0.0040	0.038	1<W	1<W	1<W
900418 1315	30626	0.0950	0.640	0.005<W	8.31	2.0	0.0025	0.023	1<W	1<W	1<W
900425 1315	30630	0.0480	0.690	0.005<W	8.40	1.0<T	0.0035	0.031	1<W	1<W	1<W
900517 1350	36034	0.1000	1.250	0.023<T	8.03	3.4	0.1750	0.320	1<W	2<T	1<W
900620 1400	30642			0.005<W	8.41	0.2<W	0.0050	0.050	1<W	1<W	1<W
900718 1400	30646	0.0220	0.500	0.005<W	8.15	0.2<W	0.0035	0.046	1<W	1<T	1<W
900802 1245	30650	0.0050	0.420	0.005<W	8.37	0.4<T	0.0005<W	0.018	1<W	1<W	1<W
900918 1300	30654	0.0080	0.490	0.005<W	8.55	0.2<W	0.0010<T	0.019	1<W	1<W	1<W
901017 1345	30658	0.0640	1.030	0.010<T	7.99	4.6	0.3070	0.408	1<W	2<T	1<W
901114 1445	30664	0.0270	0.600	0.005<W	8.39	1.6	0.0045	0.065	1<W	1<T	1<W
901212 1400	30670	0.0330	0.640	0.005<W	8.50	1.0	0.0045	0.032	1<W	1<W	1<W
MAXIMUM		0.3900	3.750	0.049	8.55	16.4	0.3070	0.408	1	3	1
ARITH MEAN		0.0820	1.109	0.010<A	8.21	2.6<A	0.0390<A	0.126	1<A	1<A	1<A
GEOM MEAN		0.0464	0.893	0.007<A	8.21	1.2<A	0.0058<A	0.070	1<A	1<A	1<A
MINIMUM		0.0050	0.420	0.005	7.63	0.2	0.0005	0.018	1	1	1
STD DEV (GEOM *)		0.1014	0.915	0.012<A	0.27	4.2<A	0.0897<A	0.139	0<A	1<A	0<A
# SAMP IN STATISTICS		13	13	14	14	14	14	14	13	13	13
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: ETOBICOKE CREEK
SAMPLE POINT: HIGHWAY 2 LONG BRANCH
STATION TYPE: RIVER FLOW GAUGE FED 02HC030

STATION ID: 06-0080-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ETOBICOKE CREEK

STORET CODE: 02
004
4110

LAT: 43 35 20.04 LONG: 079 32 47.34 U T M: 17 0617340.0 4827025.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM	TEST-NAME:	P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE
SAMPLE DATE	HOUR	SAMPLE	BHC GAMMA	CHLRDANE ALPHA	CHLRDANE GAMMA	DIELDRIN	DMDT MTHXYLLR	ENDRIN	ENDOSULP SULPHATE	ENDOSULP I	ENDOSULP II	HEPTA CHLOR EPOXIDE
YYMMDD	LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900104	1335	30602	5<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900208	1400	30606	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900314	1420	30614	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1415	30618	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900418	1315	30626	2<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900425	1315	30630	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900517	1350	36034	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900620	1400	30642	1<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900718	1400	30646	1<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900802	1245	30650	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900918	1300	30654	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901017	1345	30658	2<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901114	1445	30664	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901212	1400	30670	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
	MAXIMUM		5	2	2	2	5	5	5	2	5	1
	ARITH MEAN		2<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
	GEOM MEAN		1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
	MINIMUM		1	2	2	2	5	5	5	2	5	1
	STD DEV (GEOM *)		1<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	13	13
	% SAMP (EXCLUDED)											

*=INTERIM	TEST-NAME:	P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF
SAMPLE DATE	HOUR	SAMPLE	HEPACHOR	MIREX	OXCHLANE	OP-DDT	PCB TOTAL	PP-DDD	PP-DDE	PP-DDT	TOXAPHEN	RESIDUE FILTERED
YYMMDD	LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	MG/L
900104	1335	30602	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	3930.0
900208	1400	30606	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<T	500<W	1460.0
900314	1420	30614	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	528.0
900328	1415	30618	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	1110.0
900418	1315	30626	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	905.0
900425	1315	30630	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	980.0
900517	1350	36034	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	395.0CRO
900620	1400	30642	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	855.0
900718	1400	30646	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	442.0CRO
900802	1245	30650	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	624.0
900918	1300	30654	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	622.0
901017	1345	30658	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	222.0CRO

(C O N T D)

B.O.W./ SITE: ETOBICOKE CREEK
SAMPLE POINT: HIGHWAY 2 LONG BRANCH
STATION TYPE: RIVER FLOW GAUGE FED 02HC030

STATION ID: 06-0080-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ETOBICOKE CREEK

STORET CODE: 02
004
4110

LAT: 43 35 20.04 LONG: 079 32 47.34 U T M: 17 0617340.0 4827025.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF
SAMPLE DATE HOUR	SAMPLE	HEPACHOR	MIREX	OXCHLANE	OP-DDT	PCB TOTAL	PP-DDD	PP-DDE	PP-DDT	TOXAPHEN	RESIDUE FILTERED
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	MG/L
901114 1445	30664	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	1390.0
901212 1400	30670	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	750.0
MAXIMUM		1	5	2	5	20	5	1	5	500	3930.0
ARITH MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	1015.2
GEOM MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	794.6
MINIMUM		1	5	2	5	20	5	1	5	500	222.0
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	913.2
# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	13	14
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RSP	RST	TURB	X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST	X2PNCB	X2T236
SAMPLE DATE HOUR	SAMPLE	RESIDUE PARTIC.	RESIDUE TOTAL	TURB'ITY	HXCHLORO BUTADINE	HEXACHLO ROCYCLOP ENTADIEN	HCB	HCE	OCTCHLOR STYRENE	PENTA CHLORO BENZENE	2,3,6 TRCHLORO TOLUENE
YYMMDD LMT	NUMBER	MG/L	MG/L	FTU	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900104 1335	30602	108.0	4040.0	65.00	1<W		1<W	1<W	1<W	1<W	5<W
900208 1400	30606	44.9	1500.0	55.00	1<W		1<W	1<W	1<W	1<W	5<W
900314 1420	30614	173.0	701.0	165.00	NO DATA|LA		NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328 1415	30618	7.7	1110.0	2.00	1<W		1<W	1<W	1<W	1<W	5<W
900418 1315	30626	7.4	912.4	2.10	1<W		1<W	1<W	1<W	1<W	5<W
900425 1315	30630	4.1	984.0	0.30	1<W		1<W	1<W	1<W	1<W	5<W
900517 1350	36034	292.0	687.0	200.00>	1<W		1<W	1<W	1<W	1<W	5<W
900620 1400	30642	5.1	860.0	4.80	1<W		1<W	1<W	1<W	1<W	5<W
900718 1400	30646	18.6	460.6	23.00	1<W		1<W	1<W	1<W	1<W	5<W
900802 1245	30650	2.3<T	626.4	2.70	1<W		1<W	1<W	1<W	1<W	5<W
900918 1300	30654	2.8	624.8	2.60	1<W		1<W	1<W	1<W	1<W	5<W
901017 1345	30658	253.0	475.0	200.00>	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901114 1445	30664	18.6	1408.6	15.00	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901212 1400	30670	4.6	754.6	6.50	1<W	5<W	1<W	1<W	1<W	1<W	5<W
MAXIMUM		292.0	4040.0	165.00	1	5	1	1	1	1	5
ARITH MEAN		67.3<A	1081.7	28.67	1<A	5<A	1<A	1<A	1<A	1<A	5<A
GEOM MEAN		18.9<A	899.7		1<A	5<A	1<A	1<A	1<A	1<A	5<A
MINIMUM		2.3	460.6	0.30	1	5	1	1	1	1	5
STD DEV (GEOM *)		100.1<A	907.2		0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		14	14	12	13	3	13	13	13	13	13
% SAMP (EXCLUDED)				14							

(C O N T D)

B.O.W./ SITE: ETOBICOKE CREEK
SAMPLE POINT: HIGHWAY 2 LONG BRANCH
STATION TYPE: RIVER FLOW GAUGE FED 02HC030

STATION ID: 06-0080-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ETOBICOKE CREEK

STORET CODE: 02
004
4110

LAT: 43 35 20.04 LONG: 079 32 47.34 U T M: 17 0617340.0 4827025.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		X2T245	X2T26A	X2123	X21234	X21235	X2124	X21245	X2135	ZNUT
		2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4	1,2,4,5	1,3,5	ZINC
SAMPLE		TRCHLORO	TRCHLORO	TRCHLORO	TECHLORO	TECHLORO	TRCHLORO	TECHLORO	TRCHLORO	UNF.TOT.
DATE HOUR	SAMPLE	TOLUENE	TOLUENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	MG/L
YYHMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	AS ZN
900104 1335	30602	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.1600
900208 1400	30606	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0340
900314 1420	30614	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	0.0240
900328 1415	30618	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0099
900418 1315	30626	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0120
900425 1315	30630	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0056
900517 1350	36034	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0910
900620 1400	30642	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0330
900718 1400	30646	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0080
900802 1245	30650	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0060
900918 1300	30654	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0050
901017 1345	30658	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0470
901114 1445	30664	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0090
901212 1400	30670	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0100
MAXIMUM		5	5	5	1	1	5	1	5	0.1600
ARITH MEAN		5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0325
GEOM MEAN		5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0176
MINIMUM		5	5	5	1	1	5	1	5	0.0050
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0.0436
# SAMP IN STATISTICS		13	13	13	13	13	13	13	13	14
% SAMP (EXCLUDED)										

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BDD5	CDUT	CLIDUR	COND25	CRUT	CUUT
						BOD					
SAMPLE				ALK	ARSENIC	5 DAY	CADMIUM	CHLORIDE	CONDUCT.	CHROMIUM	COPPER
DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	TOTAL UNF.TOT.	TOT.DEM.	UNF.TOT.	UNF.REAC	25C	UNF.TOT.	UNF.TOT.
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CD	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CR	MG/L AS CU
900104	1045	30601	0.30	0101	230.3	0.001<W	2.3	0.0003<T	986.00	3560	0.0062	0.0053
900208	1100	30605	0.30	0101	172.1	0.001<W	4.9	0.0002<W	489.00	1930	0.0065	0.0120
900302		31040	0.30	0101	197.2	0.001<W	1.7	0.0002<W	281.00	1320	0.0029	0.0050
900314	1145	30613	0.30	0101	112.9	0.001<W	5.4	0.0002<W	45.90	374	0.0039	0.0110
900328	1135	30617	0.30	0101	220.6	0.001<W	1.4	0.0002<W	168.00	1013	0.0029	0.0027
900411	1400	30236	0.30	0101	141.7	0.001<W	5.5	0.0002<W	130.00	762	0.0049	0.0065
900418	1045	30625	0.30	0101	190.7	0.001<W	2.5	0.0002<W	121.00	832	0.0022<T	0.0041
900425	1100	30629	0.30	0101	179.8	0.001<W	1.4	0.0002<W	136.00	878	0.0010<T	0.0050
900517	1115	36033	0.30	0101	124.5	0.001<W	2.9	0.0002<W	88.00	576	0.0030	0.0100
900524	1345	30637	0.30	0101	223.7	0.001<W	0.2<T	0.0002<W	97.20	788	0.0010<T	0.0050
900613	1330	30639	0.30	0101	154.3	0.001<W	5.5	0.0002<W	109.00	738	0.0010<T	0.0110
900620	1215	30641	0.30	0101	163.8	0.001<W	1.4	0.0002<W	74.30	602	0.0010<T	0.0040
900718	1215	30645	0.30	0101	140.5	0.001<W	3.1	0.0002<W	89.30	603	0.0020<T	0.0050
900802	1040	30649	0.30	0101		0.001<W	3.0	0.0002<W				
900918	1015	30653	0.30	0101	194.2	0.001<W	1.1	0.0002<W	74.80	643	0.0060	0.0050
901017	1130	30657	0.30	0101		0.001<W	3.6	0.0002<W				
901025	1100	30661	0.30	0101	226.1	0.001<W	1.3	0.0002<W	100.00	791	0.0020<T	0.0060
901114	1220	30663	0.30	0101	227.4	0.001<W	1.3	0.0002<W	92.70	784	0.0010<T	0.0050
901128	1300	30667	0.30	0101	215.3	0.001<W	1.0	0.0004<T	95.60	763	0.0010<T	0.0060
901212	1145	30669	0.30	0101	226.3	0.001<W	0.9<T	0.0002<W	149.00	970	0.0040	0.0030
901219	1340	30673	0.30	0103	190.8	0.001<W	0.9<T	0.0004<T	171.00	975	0.0030	0.0100
		MAXIMUM	0.30		230.3	0.001	5.5	0.0004	986.00	3560	0.0065	0.0120
		ARITH MEAN	0.30		185.9	0.001<A	2.4<A	0.0002<A	184.09	995	0.0029<A	0.0064
		GEOM MEAN			182.0	0.001<A	1.9<A	0.0002<A	133.24	867	0.0024<A	0.0058
		MINIMUM	0.30		112.9	0.001	0.2	0.0002	45.90	374	0.0010	0.0027
		STD DEV (GEOM *)			37.6	0.000<A	1.7<A	0.0001<A	217.82	703	0.0019<A	0.0029
		# SAMP IN STATISTICS	21		19	21	21	21	19	19	19	19
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

*=INTERIM TEST-NAME:		DO	FCMF FECAL COLIFORM	FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	HGUT	NNHTFR NH3-N	NNOTFR
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	DISOLVED OXYGEN MG/L AS O	MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N
900104	1045 30601	12.20	410	0.340	560	7.87	8	1.6	0.02<T	0.928	1.210
900208	1100 30605	15.20	1050	1.200	640	7.22	8 0	2.6	0.02<W	0.260	0.440
900302	31040	13.40	560	0.390	388	7.90	8	6.2	0.02<W	0.394	1.150
900314	1145 30613	11.00	580	3.100	710	7.75	9	4.0	0.05<T	0.520	1.200
900328	1135 30617	13.30	176	0.400	156	7.93	8	1.8	0.02<W	0.212	1.030
900411	1400 30236	12.00	620	0.960	332	7.90	8	0.5	0.02<W	0.288	1.070
900418	1045 30625	11.60	432	0.450	60	8.44	8	5.2	0.02<W	0.118	0.630
900425	1100 30629	8.30	120	0.890	28	7.32	8	13.8	0.02<W	0.108	0.370
900517	1115 36033	9.30	2100	0.940	1380	7.26	8	10.8	0.02<W	0.174	1.000
900524	1345 30637	9.40	880	0.910	140<=>	7.57	8	11.7	0.02<W	0.118	1.030
900613	1330 30639	9.50	14900	1.100	7500	7.57	9 0	16.8	0.02<W	0.160	0.900
900620	1215 30641	8.80	200	0.700	20<=>	7.42	8	16.0	0.02<W	0.306	0.525
900718	1215 30645	7.40	14900	0.640	1233	7.80	8	21.8	0.02<W	0.138	0.550
900802	1040 30649	7.00	620		117<=>	7.48	8	19.2	0.02<W	0.074	0.005<W
900918	1015 30653	8.30	580	0.510	60<=>	7.31		12.2	0.02<W	0.122	0.355
901017	1130 30657	10.60	17000		8600	6.57	9	12.2	0.02<W	0.002<W	0.630
901025	1100 30661	11.20	360	0.430	100	7.74	8	6.8	0.02<W	0.056	0.455
901114	1220 30663	14.40	200	0.300	20<=>	7.64	8	3.0	0.02<W	0.032	0.545
901128	1300 30667	13.10	920	0.330	490	7.26	8	5.5	0.02<W	0.024	0.595
901212	1145 30669	14.40	880	0.400	410	7.48	8	2.8	0.02<W	0.018	1.360
901219	1340 30673	14.20	1860	0.590	1040	7.59	8	0.6	0.02<W	0.060	1.210
	MAXIMUM	15.20	17000	3.100	8600	8.44		21.8	0.05	0.928	1.360
	ARITH MEAN	11.17	2826	0.767	1142	7.57		8.3	0.02<A	0.196<A	0.774<A
	GEOM MEAN	10.89	861	0.632	296	7.56		5.4	0.02<A	0.107<A	0.587<A
	MINIMUM	7.00	120	0.300	20	6.57		0.5	0.02	0.002	0.005
STD DEV (GEOM *)		2.50	4*	0.632	6*	0.37		6.5	0.01<A	0.214<A	0.368<A
# SAMP IN STATISTICS		21	21	19	21	21		21	21	21	21
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-001-02
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

*=INTERIM TEST-NAME:			NNO2FR	NNTKUR	PBUT	PH	PHNOL	PPO4FR	PPUT	P1ALDR	P1BHCA	P1BHCB
				K'DAHL N								
			NO2-N	TOTAL	LEAD		PHENOLS	PO4	PHOSPHOR			
SAMPLE			FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		BHC	BHC
DATE	HOUR	SAMPLE	MG/L	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN	ALPHA	BETA
YYMMDD	LMT	NUMBER	AS N	AS N	AS PB	PH	PHENOL	AS P	AS P	NG/L	NG/L	NG/L
900104	1045	30601	0.0660	3.450	0.006<T	8.31	4.2	0.0065	0.028	1<W	1<T	1<W
900208	1100	30605	0.0370	1.650	0.009<T	8.17	2.6	0.0170	0.120	1<W	3<T	1<W
900302		31040	0.0350	1.500	0.005<W	8.10	2.0	0.0215	0.073	1<W	1<T	1<W
900314	1145	30613	0.2700	2.900	0.008<T	8.00	3.0	0.0800	0.900	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1135	30617	0.0170	0.710	0.005<W	8.44	1.0	0.0095	0.040	1<W	1<W	1<W
900411	1400	30236	0.0660	0.900	0.008<T	8.19	4.6	0.0180	0.095	1<W	2<T	1<W
900418	1045	30625	0.0210	0.690	0.005<W	8.33	1.0	0.0030	0.037	1<W	1<T	1<W
900425	1100	30629	0.0270	0.900	0.009<T	8.22	0.6<T	0.0030	0.090	1<W	1<W	1<W
900517	1115	36033	0.0600	0.980	0.008<T	8.20	1.2	0.0095	0.096	1<W	1<W	1<W
900524	1345	30637	0.0330	0.880	0.005<W	8.33	0.2<W	0.0100	0.080	1<W	1<W	1<W
900613	1330	30639	0.1060	1.010	0.005<W	7.98	1.0	0.0175	0.119	NO DATA|QU	NO DATA|QU	NO DATA|QU
900620	1215	30641	0.0520	0.980	0.005<W	8.12	0.2<W	0.0070	0.084	1<W	1<T	1<W
900718	1215	30645	0.0470	0.900	0.007<T	8.03	0.2<W	0.0015<T	0.092	1<W	1<W	1<W
900802	1040	30649	0.0350	0.820		8.27	0.2<W	0.0005<T		NO DATA|LA	NO DATA|LA	NO DATA|LA
900918	1015	30653	0.0110	0.490	0.005<W	8.37	0.8<T	0.0070	0.024	1<W	1<W	1<W
901017	1130	30657	0.0320	0.825		7.92	2.0	0.0325		1<W	4<T	1<W
901025	1100	30661	0.0120	0.510	0.005<W	8.46		0.0070	0.041	1<W	1<W	1<W
901114	1220	30663	0.0120	0.560	0.005<W	8.35	1.6	0.0050	0.030	1<W	1<W	1<W
901128	1300	30667	0.0290	0.520	0.006<T	8.35		0.0015<T	0.032	1<W	1<W	1<W
901212	1145	30669	0.0200	0.230	0.005<W	8.35	1.2	0.0100	0.018	1<W	1<W	1<W
901219	1340	30673	0.0420	0.775	0.008<T	8.32	2.2	0.0150	0.078	1<W	1<W	1<W
		MAXIMUM	0.2700	3.450	0.009	8.46	4.6	0.0800	0.900	1	4	1
		ARITH MEAN	0.0490	1.056	0.006<A	8.23	1.6<A	0.0135<A	0.109	1<A	1<A	1<A
		GEOM MEAN	0.0353	0.879	0.006<A	8.23	1.0<A	0.0077<A	0.065	1<A	1<A	1<A
		MINIMUM	0.0110	0.230	0.005	7.92	0.2	0.0005	0.018	1	1	1
	STD DEV (GEOM *)		0.0555	0.777	0.002<A	0.16	1.3<A	0.0171<A	0.194	0<A	1<A	0<A
# SAMP IN STATISTICS			21	21	19	21	19	21	19	18	18	18
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-001-02
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

*=INTERIM TEST-NAME:			P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	BHC GAMMA NG/L	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L
900104	1045	30601	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900208	1100	30605	2<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900302		31040	1<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900314	1145	30613	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1135	30617	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900411	1400	30236	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900418	1045	30625	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900425	1100	30629	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900517	1115	36033	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900524	1345	30637	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900613	1330	30639	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900620	1215	30641	20	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900718	1215	30645	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
900802	1040	30649	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900918	1015	30653	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901017	1130	30657	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901025	1100	30661	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901114	1220	30663	2<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901128	1300	30667	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901212	1145	30669	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
901219	1340	30673	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W
		MAXIMUM	20	2	2	2	5	5	5	2	5	1
		ARITH MEAN	3<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
		GEOM MEAN	2<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A	1<A
		MINIMUM	1	2	2	2	5	5	5	2	5	1
		STD DEV (GEOM *)	4<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	18	18	18	18	18	18	18	18	18	18
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-001-02
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

=INTERIM TEST-NAME:		P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L
900104	1045	30601	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	2010.0
900208	1100	30605	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	1040.0
900302		31040	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	758.0
900314	1145	30613	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	243.2CRO
900328	1135	30617	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	605.0
900411	1400	30236	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	495.4CRO
900418	1045	30625	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	530.0
900425	1100	30629	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	521.0
900517	1115	36033	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	374.0CRO
900524	1345	30637	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	512.0CRO
900613	1330	30639	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	480.0CRO
900620	1215	30641	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	391.0CRO
900718	1215	30645	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	382.0CRO
900802	1040	30649	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	373.0CRO
900918	1015	30653	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	418.0CRO
901017	1130	30657	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	232.0
901025	1100	30661	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	514.0CRO
901114	1220	30663	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	510.0CRO
901128	1300	30667	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	496.0CRO
901212	1145	30669	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	575.0
901219	1340	30673	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W	591.0
	MAXIMUM		1	5	2	5	20	5	1	5	500	2010.0
	ARITH MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	573.8
	GEOM MEAN		1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A	509.2
	MINIMUM		1	5	2	5	20	5	1	5	500	232.0
	STD DEV (GEOM %)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	371.0
	# SAMP IN STATISTICS		18	18	18	18	18	18	18	18	18	21
	% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	X1HCBD HXCHLORO BUTADINE NG/L	X1HCCP HEXACHLO ROCYCLOP ENTADIEN NG/L	X2HCB HCB NG/L	X2HCE HCE NG/L	X2OCST OCTCHLOR STYRENE NG/L	X2PNCB PENTA CHLORO BENZENE NG/L	X2T236 2,3,6 TRCHLORO TOLUENE NG/L
900104	1045	30601	9.1	2020.0	8.00	1<W		1<W	1<W	1<W	1<W	5<W
900208	1100	30605	41.3	1080.0	58.00	1<W		1<W	1<W	1<W	1<W	5<W
900302		31040	13.3	772.0	17.80	1<W		1<W	1<W	1<W	1<W	5<W
900314	1145	30613	876.0	1119.4	200.00>	NO DATA|LA		NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1135	30617	14.9	620.0	13.70	1<W		1<W	1<W	1<W	1<W	5<W
900411	1400	30236	60.7	556.0	62.00	1<W		1<W	1<W	1<W	1<W	5<W
900418	1045	30625	22.3	552.4	21.00	1<W		1<W	1<W	1<W	1<W	5<W
900425	1100	30629	50.0	571.0	48.00	1<W		1<W	1<W	1<W	1<W	5<W
900517	1115	36033	46.8	420.8	54.00	1<W		1<W	1<W	1<W	1<W	5<W
900524	1345	30637	35.9	548.0	33.00	1<W		1<W	1<W	1<W	1<W	5<W
900613	1330	30639	43.2	523.2	30.00	NO DATA|QU		NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900620	1215	30641	32.9	424.0	41.00	1<W		1<W	1<W	1<W	1<W	5<W
900718	1215	30645	45.5	427.6	NO DATA|CR	1<W		1<W	1<W	1<W	1<W	5<W
900802	1040	30649		393.4		NO DATA|LA		NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900918	1015	30653	20.3	438.4	24.00	1<W		1<W	1<W	1<W	1<W	5<W
901017	1130	30657		375.0		1<W	5<W	1<W	1<W	1<W	1<W	5<W
901025	1100	30661	19.4	533.4	23.00	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901114	1220	30663	7.9	517.8	17.50	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901128	1300	30667	11.8	507.8	11.90	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901212	1145	30669	22.3	597.4	24.00	1<W	5<W	1<W	1<W	1<W	1<W	5<W
901219	1340	30673	44.8	635.8	64.00	1<W	5<W	1<W	1<W	1<W	1<W	5<W
		MAXIMUM	876.0	2020.0	64.00	1	5	1	1	1	1	5
		ARITH MEAN	74.7	649.2	32.41	1<A	5<A	1<A	1<A	1<A	1<A	5<A
		GEOM MEAN	30.7	590.1		1<A	5<A	1<A	1<A	1<A	1<A	5<A
		MINIMUM	7.9	375.0	8.00	1	5	1	1	1	1	5
		STD DEV (GEOM *)	194.7	370.3		0<A	0<A	0<A	0<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	19	21	17	18	6	18	18	18	18	18
		% SAMP (EXCLUDED)			5							

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 37 58.68 LONG: 079 28 24.24 U T M: 17 0623150.0 4832025.0 4 REGION: 03

*=INTERIM TEST-NAME:		X2T245	X2T26A	X2123	X21234	X21235	X2124	X21245	X2135	ZNUT
		2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4	1,2,4,5	1,3,5	ZINC
SAMPLE		TRCHLORO	TRCHLORO	TRCHLORO	TECHLORO	TECHLORO	TRCHLORO	TECHLORO	TRCHLORO	UNF.TOT.
DATE HOUR	SAMPLE	TOLUENE	TOLUENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	MG/L
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	AS ZN
900104 1045	30601	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0260
900208 1100	30605	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0390
900302	31040	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0170
900314 1145	30613	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	0.0240
900328 1135	30617	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0055
900411 1400	30236	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0290
900418 1045	30625	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0090
900425 1100	30629	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0160
900517 1115	36033	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0280
900524 1345	30637	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0130
900613 1330	30639	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	0.0200
900620 1215	30641	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0400
900718 1215	30645	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0160
900802 1040	30649	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	
900918 1015	30653	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0090
901017 1130	30657	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	
901025 1100	30661	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0140
901114 1220	30663	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0070
901128 1300	30667	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0120
901212 1145	30669	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0100
901219 1340	30673	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0390
MAXIMUM		5	5	5	1	1	5	1	5	0.0400
ARITH MEAN		5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0197
GEOM MEAN		5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0168
MINIMUM		5	5	5	1	1	5	1	5	0.0055
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0.0111
# SAMP IN STATISTICS		18	18	18	18	18	18	18	19	
% SAMP (EXCLUDED)										

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02 004 4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FWSADP SAMPLE DEPTH M	FGPROJ PROJECT SUB-PROJ CODE	ALKT ALK TOTAL MG/L AS CACO3	ALUT ALUMINUM UNF.TOT. MG/L AS AL	ASUT ARSENIC UNF.TOT. MG/L AS AS	B3001X PHEN-ANTHRENE NG/L	B3002X ANTH-RACENE NG/L	B3003X FLUOR-ANTHENE NG/L	B3004X PYRENE NG/L	B3005X BENZ(A) ANTH-RACENE NG/L
900104	1720	43801	0.30	0103	121.6	3.100						
900110	1330	43802	0.30	0103	109.6	2.900						
900116	1615	43805	0.30	0103	219.5	0.220						
900118	1715	43807	0.30	0103	105.2	2.800						
900124	1655	43809	0.30	0103	120.0	0.970						
900201	1700	43811	0.30	0103	190.6	0.380						
900206	1420	43813	0.30	0103	199.9	0.350						
900209	1000	43815	0.30	0103	117.4	5.500						
900222	1125	43817	0.30	0103	201.1	0.410						
900228	1730	43819	0.30	0103	190.8	0.510						
900308	1710	43821	0.30	0103	220.2	0.250						
900312	1705	43823	0.30	0103	105.0	3.000						
900313	1700	43825	0.30	0103	100.7	1.600						
900314	1300	43827	0.30	0103	111.8	1.900						
900316	0905	43829	0.30	0103	143.9	1.200						
900322	1710	43831	0.30	0103	202.6	0.450						
900328	1715	43833	0.30	0103	221.1	0.190						
900404	1710	43835	0.30	0103	191.2	0.570						
900411	1755	43837	0.30	0103	194.8	0.610						
900418	0725	43839	0.30	0103	173.8	0.240						
900427	1245	43841	0.30	0103	199.7	0.230						
900502	1215	43844	0.30	0103	202.1	0.280						
900509	1700	43847	0.30	0103	189.8	0.054<T						
900517	1715	43849	0.30	0103	162.7	0.520						
900523	1515	43851	0.30	0103	220.3	0.360						
900530	1715	43853	0.30	0103	199.5	0.069<T						
900611	1110	43855	0.30	0103	217.4	0.050<T						
900620	1300	43908	0.30	0103	195.2	0.140	0.001<W	10<W	1<W	20<W	20<W	20<W
		43910	0.30	0103		0.020<T						
	1600	43911	0.30	0103	193.8	0.140	0.001<W					
		43913	0.30	0103		0.020<T						
900621	1130	43916	0.30	0103	205.3	0.390	0.001<W					
		43917	0.30	0103								
		43918	0.30	0103		0.030<T						
900622	1530	43847	0.30	0103	196.2	0.170						
900629	1330	43859	0.30	0103	106.4	1.800						
900706	1050	43861	0.30	0103	195.0	0.040<T						
900716	1645	43863	0.30	0103	166.9	0.100<T						
900720	1510	43865	0.30	0103	98.0	0.720						
900726	1030	43958	0.30	0103	163.7	0.060<T	0.001<W	10<W	1<W	20<W	20<W	20<W
		43959	0.30	0103								

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

#=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ALUT	ASUT	B3001X	B3002X	B3003X	B3004X	B3005X
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	ARSENIC UNF.TOT. MG/L AS AS	PHEN-ANTHRENE NG/L	ANTH-RACENE NG/L	FLUOR-ANTHENE NG/L	PYRENE NG/L	BENZ(A) ANTH-RACENE NG/L
900726	1030	43960	0.30	0103		0.020<T						
	1400	43961	0.30	0103	158.0	0.050<T	0.001<W					
		43963	0.30	0103		0.020<T						
900727	1030	43966	0.30	0103	165.3	0.060<T	0.001<W	10<W	1<W	20<W	20<W	20<W
		43967	0.30	0103								
		43968	0.30	0103		0.030<T						
	1430	43969	0.30	0103	158.6	0.070<T	0.001<W					
		43970	0.30	0103								
		43971	0.30	0103		0.030<T						
900807	1255	43867	0.30	0103	182.3	0.080<T						
900814	1225	43869	0.30	0103	138.8	2.400						
900823	1030	43871	0.30	0103	198.5	0.140						
900828	1715	43873	0.30	0103	112.7	0.590						
900904	0745	43875	0.30	0103	177.0	0.090<T						
900912	1110	43877	0.30	0103	195.9	0.110						
900918	1600	43879	0.30	0103	185.1	0.130						
900925	1640	43881	0.30	0103	176.4	0.070<T						
901005		43883	0.30	0103	149.1	0.340						
901019	1315	43885	0.30	0103	201.6	0.470						
901029	1200	43887	0.30	0103	221.7	0.080<T						
901106	1435	43889	0.30	0103	152.0	1.400						
901108	1115	44426	0.30	0103	206.8	0.280	0.001<W	35<T	1<W	20<W	20<W	20<W
		44428	0.30	0103		0.010<W						
	1430	44429	0.30	0103	207.8	0.250	0.001<W					
		44431	0.30	0103		0.010<W						
901113	1005	43891	0.30	0103	231.4	0.010<W						
901120	1700	43893	0.30	0103	212.3	0.030<T						
901127	1100	43895	0.30	0103	218.9	0.070<T						
901206	0750	43897	0.30	0103	205.3	0.200						
901210	1700	43899	0.30	0103	211.6	1.400						
901217	2000	43901	0.30	0103	239.3	0.080<T						
901224	0935	43903	0.30	0103	168.3	0.990						
	MAXIMUM		0.30		239.3	5.500	0.001	35	1	20	20	20
	ARITH MEAN		0.30		177.1	0.607<A	0.001<A	16<A	1<A	20<A	20<A	20<A
	GEOM MEAN				172.3	0.202<A	0.001<A	14<A	1<A	20<A	20<A	20<A
	MINIMUM		0.30		98.0	0.010	0.001	10	1	20	20	20
	STD DEV (GEOM *)				38.7	0.987<A	0.000<A	13<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			73		60	69	9	4	4	4	4	4
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-019-02
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		B3006X	B3007X	B3008X	B3010X	B3011X	B3012X	B3013X	B3014X	B3015X	B3016X
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CHRYSENE NG/L	DIMETH BENZ(A) ANTHRCNE NG/L	BENZO(E) PYRENE NG/L	BENZO(B) FLUOR- ANTHENE NG/L	PERYLENE NG/L	BENZO(K) FLUOR- ANTHENE NG/L	BENZO(A) PYRENE NG/L	BENZO (G,H,I) PERYLENE NG/L	DIBENZ (A,H) ANTHRCNE NG/L	INDENO 1,2,3C,D PYRENE NG/L
900620	1300	43908	50<W	5<W	50<W	10<W	10<W	1<W	5<W	20<W	10<W	20<W
900726	1030	43958	50<W	5<W	50<W	10<W	10<W	1<T	5<W	20<W	10<W	20<W
900727	1030	43966	50<W	5<W	50<W	10<W	10<W	1<W	5<W	20<W	10<W	20<W
901108	1115	44426	50<W	5<W	50<W	10<W	10<W	1<W	5<W	20<W	10<W	20<W
	MAXIMUM		50	5	50	10	10	1	5	20	10	20
	ARITH MEAN		50<A	5<A	50<A	10<A	10<A	1<A	5<A	20<A	10<A	20<A
	GEOM MEAN		50<A	5<A	50<A	10<A	10<A	1<A	5<A	20<A	10<A	20<A
	MINIMUM		50	5	50	10	10	1	5	20	10	20
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		B3017X	B3019X	CDUT	CLIDUR	COND25	CRUT	CUUT	DIC	DOC	ECHF
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	BENZO(B) CHRYSENE NG/L	CORONENE NG/L	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	CARBON DISOLVED INORGAN. MG/L AS C	CARBON DISOLVED ORGANIC MG/L AS C	ESCH'IA COLI MF CNT /100ML
900104	1720	43801			0.0020<WE	807.00	2880	0.0110<TE	0.0390		4.6	5000
900110	1330	43802			0.0004<T	230.00	1025	0.0120	0.0250		6.6	5500
900116	1615	43805			0.0002<W	277.00	1360	0.0038	0.0052		4.1	50<=
900118	1715	43807			0.0002<W	75.10	498	0.0022<T	0.0150		15.0	6400
900124	1655	43809			0.0007<T	674.00	2430	0.0082	0.0220		9.4	2900
900201	1700	43811			0.0002<W	0.20<T	1400	0.0030	0.0059		4.2	900<=
900206	1420	43813			0.0003<T	835.00	2970	0.0047	0.0081		3.2	780
900209	1000	43815			0.0002<W	166.00	829	0.0087	0.0210		6.6	13000
900222	1125	43817			0.0005<T	515.00	2040	0.0058	0.0099		2.7	820
900228	1730	43819			0.0002<W	196.00	1041	0.0023<T	0.0036		4.2	330
900308	1710	43821			0.0002<W	169.00	1001	0.0029	0.0037		3.8	110
900312	1705	43823			0.0002<W	41.00	334	0.0049	0.0170		9.3	1500
900313	1700	43825			0.0002<W	42.60	348	0.0033	0.0100		7.3	1160
900314	1300	43827			0.0002<W	46.90	385	0.0033	0.0090		6.6	660
900316	0905	43829			0.0002<W	74.20	567	0.0024<T	0.0050		5.6	480
900322	1710	43831			0.0002<W	135.00	880	0.0036	0.0039		5.2	530
900328	1715	43833			0.0002<W	154.00	971	0.0026	0.0027		3.9	40<=
900404	1710	43835			0.0002<W	135.00	873	0.0033	0.0050		5.0	520
900411	1755	43837			0.0002<W	123.00	834	0.0014<T	0.0071		4.7	
900418	0725	43839			0.0002<W	125.00	798	0.0013<T	0.0022<T		4.5	
900427	1245	43841			0.0002<W	129.00	869	0.0010<T	0.0029		4.7	140

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME: B3017X B3019X CDUT CLIDUR COND25 CRUT CUUT DIC DOC ECMF

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	BENZO(B) CHRYSENE NG/L	CORONENE NG/L	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	CARBON DISOLVED INORGAN. MG/L AS C	CARBON DISOLVED ORGANIC MG/L AS C	ESCH'IA COLI MF CNT /100ML
900502	1215	43844			0.0002<W	196.00	1256	0.0012<T	0.0061		3.9	104
900509	1700	43847			0.0002<W	117.00	797	0.0005<W	0.0030		5.1	116
900517	1715	43849			0.0003<T	98.40	677	0.0010<T	0.0100		4.4	1840
900523	1515	43851			0.0002<W	103.00	776	0.0005<W	0.0040			1180
900530	1715	43853			0.0002<W	120.00	818	0.0005<W	0.0030		5.0	20<=>
900611	1110	43855			0.0002<W	102.00	757	0.0007<T	0.0030		4.4	320
900620	1300	43908	2<W	10<W	0.0002<W		749	0.0010<T	0.0030	45.0	5.5	
		43910						0.0010<T	0.0040			
	1600	43911			0.0007<T		788	0.0020<T	0.0030	44.0	5.6	
		43913						0.0010<T	0.0030			
900621	1130	43916			0.0002<W		799	0.0010<T	0.0050	48.0	5.4	
		43918						0.0005<W	0.0050			
900622	1530	43847			0.0005<T	105.00	749	0.0020<T	0.0070		6.8	
900629	1330	43859			0.0009<T	58.90	451	0.0050	0.0240		5.2	14000
900706	1050	43861			0.0002<W	98.80	756	0.0005<W	0.0020<T		5.1	470
900716	1645	43863			0.0002<W	86.50	639	0.0010<T	0.0030		4.1	270
900720	1510	43865			0.0003<T	59.00	433	0.0030	0.0150		5.6	20000
900726	1030	43958	2<W	10<W	0.0002<W		666	0.0010<T	0.0005<W	40.6	4.1	
		43960						0.0005<W	0.0010<T			
	1400	43961			0.0002<W		663	0.0010<T	0.0010<T	35.4	3.9	
		43963						0.0005<W	0.0005<W			
900727	1030	43966	2<W	10<W	0.0002<W		696	0.0005<W	0.0030	39.8	4.0	
		43968						0.0005<W	0.0030			
	1430	43969			0.0002<W		695	0.0005<W	0.0040	34.4	3.9	
		43971						0.0005<W	0.0040			
900807	1255	43867			0.0002<W	102.00	711	0.0010<T	0.0040		4.6	290
900814	1225	43869			0.0005<T	74.60	541	0.0040	0.0130		4.4	4400<=>
900823	1030	43871			0.0002<W	103.00	746	0.0010<T	0.0040		3.6	490
900828	1715	43873			0.0002<W	62.80	476	0.0010<T	0.0060		4.8	5200
900904	0745	43875			0.0002<W	106.00	725	0.0010<T	0.0040		3.5	990
900912	1110	43877			0.0002<W	99.90	738	0.0310	0.0040		3.2	420
900918	1600	43879			0.0002<W	78.70	646	0.0120	0.0050		3.5	410
900925	1640	43881			0.0002<W	87.50	657	0.0010<T	0.0100		3.4	230
901005		43883			0.0002<W	63.50	540	1.5000	0.0210		4.9	
901019	1315	43885			0.0003<T	75.60	675	0.0020<T	0.0060		5.5	970
901029	1200	43887			0.0002<W	91.50	765	0.0010<T	0.0040		5.0	340
901106	1435	43889			0.0003<T	55.80	527	0.0030	0.0090		4.4	2300
901108	1115	44426	2<W	10<W	0.0002<W		695	0.0010<T	0.0080	45.0	6.3	
		44428						0.0005<W	0.0070			
*	1430	44429			0.0002<W		685	0.0005<W	0.0070	46.0	6.1	

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		B3017X	B3019X	CDUT	CLIDUR	COND25	CRUT	CUUT	DIC	DOC	ECMF
									CARBON	CARBON	
SAMPLE		BENZO(B)		CADMIUM	CHLORIDE	CONDUCT.	CHROMIUM	COPPER	DISOLVED	DISOLVED	ESCH'IA
DATE HOUR	SAMPLE	CHRYSENE	CORONENE	UNF.TOT.	UNF.REAC	25C	UNF.TOT.	UNF.TOT.	INORGAN.	ORGANIC	COLI MF
YYMMDD LMT	NUMBER	NG/L	NG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	MG/L	MG/L	CNT
				AS CD	AS CL-	AT 25 C	AS CR	AS CU	AS C	AS C	/100ML
901108 1430	44431						0.0005<W	0.0070			
901113 1005	43891			0.0002<W	93.20	784	0.0005<W	0.0005<W		5.4	
901120 1700	43893			0.0002<W	100.00	775	0.0010<T	0.0050		4.3	130
901127 1100	43895			0.0002<W	104.00	799	0.0010<T	0.0060		4.9	4200
901206 0750	43897			0.0004<T	430.00	1910	0.0010<T	0.0050		2.7	870
901210 1700	43899			0.0002<W	154.00	947	0.0020<T	0.0050		4.6	950
901217 2000	43901			0.0002<W	177.00	1049	0.0020<T	0.0010<T		4.2	420
901224 0935	43903			0.0003<T	199.00	1016	0.0010<T	0.0050		4.9	2200
MAXIMUM		2	10	0.0020	835.00	2970	1.5000	0.0390	48.0	15.0	20000
ARITH MEAN		2<A	10<A	0.0003<A	163.78<A	898	0.0245<A	0.0071<A	42.0	5.0	2212
GEOM MEAN		2<A	10<A	0.0002<A	108.79<A	802	0.0017<A	0.0050<A	41.8	4.8	678
MINIMUM		2	10	0.0002	0.20	334	0.0005	0.0005	34.4	2.7	8
STD DEV (GEOM *)		0<A	0<A	0.0003<A	177.59<A	531	0.1803<A	0.0068<A	4.8	1.9	5*
# SAMP IN STATISTICS		4	4	60	51	60	69	69	9	59	47
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWPH	FWTEMP	HARDT	HGUT	MGUR	MNUT	NIUT
		FECAL		FECAL							
		COLIFORM		STREPCUS			HARDNESS	MERCURY	MAGNESIM	MANGANSE	NICKEL
SAMPLE		MF	IRON	MF		WATER	TOTAL	UNF.TOT.	FIL.REAC	UNF.TOT.	UNF.TOT.
DATE HOUR	SAMPLE	CNT	UNF.TOT.	CNT	PH	TEMP	MG/L	UG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	/100ML	MG/L	/100ML	FIELD	DEG.C	AS CACO3	AS HG	AS MG	AS MN	AS NI
900104 1720	43801	6900	5.300				209.00	0.05<T			0.020<WE
900110 1330	43802	6300	4.400				160.00	0.04<T			0.009<T
900116 1615	43805	130	0.470				297.00	0.01<W			0.003<T
900118 1715	43807	6600	4.500				143.00	0.07			0.007<T
900124 1655	43809	4300	1.800				200.00	NO DATA|SS			0.006<T
900201 1700	43811	1600	0.580				256.00	0.02<W			0.009<T
900206 1420	43813	1320	0.690				306.00	0.02<W			0.003<T
900209 1000	43815	15000	6.900				165.00	0.08<T			0.010<T
900222 1125	43817	960	0.680				304.00	0.03<T			0.004<T
900228 1730	43819	580					270.00	0.02<W			0.002<W
900308 1710	43821	270	0.470				304.00	0.02<W			0.002<W
900312 1705	43823	1900	4.400				138.00	0.06<T			0.007<T
900313 1700	43825	1260	2.900				138.00	0.03<T			0.004<T
900314 1300	43827	880	3.000				148.00	0.03<T			0.009<T
900316 0905	43829	600	2.100				195.00	0.02<W			0.004<T
900322 1710	43831	600	0.700				284.00	0.02<W			0.002<T

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

#=INTERIM TEST-NAME:			FCMF FECAL COLIFORM MF	FEUT IRON UNF.TOT.	FSMF FECAL STREPCUS MF	FWPH	FWTEMP	HARDT HARDNESS TOTAL	HGUT MERCURY UNF.TOT.	MGUR MAGNESIM FIL.REAC	MNUT MANGANSE UNF.TOT.	NIUT NICKEL UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	MG/L AS FE	CNT /100ML	PH FIELD	WATER TEMP DEG.C	MG/L AS CACO3	UG/L AS HG	MG/L AS MG	MG/L AS MN	MG/L AS NI
900328	1715	43833	50<=>	0.310				316.00	0.02<W			0.002<T
900404	1710	43835	700	0.800				265.00	0.02<W			0.002<T
900411	1755	43837		0.690				300.00	0.02<W			0.002<W
900418	0725	43839	16	0.220				269.00	0.03<T			0.002<W
900427	1245	43841	160	0.250				294.1	0.02<W			0.003<T
900502	1215	43844	172	0.500				337.00	0.02<W			0.002<W
900509	1700	43847	156	0.183				275.00	0.02<W			0.002<W
900517	1715	43849	2460	0.760				224.00	0.04<T			0.010<T
900523	1515	43851	1360	0.520				296.50	0.02<W			0.003<T
900530	1715	43853	20<=>	0.210				276.00	0.02<W			0.005<T
900611	1110	43855	360	0.154				283.00	0.02<W			0.005<T
900620	1300	43908		0.240		8.56	24.0	273.00	0.02<W	18.400	0.0490	0.003<T
		43910		0.020<W								
	1600	43911		0.230		8.48	24.0	273.00	0.02<W	18.600	0.0480	0.005<T
		43913		0.020<W								
900621	1130	43916		0.550		8.48	22.0	282.00	0.02<W	18.600	0.0640	0.005<T
		43918		0.020<W								
900622	1530	43847		0.290				269.00	0.02<W			0.007<T
900629	1330	43859	23000	2.800				155.00	0.06<T			0.010<T
900706	1050	43861	610	0.030<T				210.00	0.02<W			0.004<T
900716	1645	43863	310	0.160				216.00	0.02<W			0.006<T
900720	1510	43865	42000	1.200				138.00	0.03<T			0.005<T
900726	1030	43958		0.140				227.00	0.02<W	17.200	0.0230	0.004<T
		43960		0.020<W								
	1400	43961		0.100<T				208.00	0.02<W	17.500	0.0190	0.004<T
		43963		0.020<W								
900727	1030	43966		0.130				220.00	0.02<W	17.800	0.0200	0.004<T
		43968		0.020<W								
	1430	43969		0.110				207.00	0.02<W	18.200	0.0180	0.005<T
		43971		0.020<W								
900807	1255	43867	450					244.50	0.02<W			0.005<T
900814	1225	43869	7900<=>					198.00	0.02<W			0.010<T
900823	1030	43871	550					267.50	0.02<W			0.004<T
900828	1715	43873	7300					158.00	0.02<W			0.004<T
900904	0745	43875	1080					215.00	0.02<W			0.005<T
900912	1110	43877	470					254.00	0.02<W			0.005<T
900918	1600	43879	560					238.00	0.02<W			0.004<T
900925	1640	43881	350					241.00	0.02<W			0.004<T
901005		43883						193.00	0.02<W			0.010<T
901019	1315	43885	1110					275.00	0.02<W			0.006<T

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT	FSMF FECAL STREPCUS	FWPH	FWTEMP	HARDT	HGUT	HGUR	MNUT	NIUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	MF CNT /100ML	PH FIELD	WATER TEMP DEG.C	HARDNESS TOTAL MG/L AS CACO3	MERCURY UNF.TOT. UG/L AS HG	MAGNESIM FIL.REAC MG/L AS MG	MANGANSE UNF.TOT. MG/L AS MN	NICKEL UNF.TOT. MG/L AS NI
901029 1200	43887	350					301.00	0.02<W			0.018
901106 1435	43889	2300					219.00	0.02<W			0.009<T
901108 1115	44426		0.490				282.00	0.02<W	16.300	0.0420	0.004<T
	44428		0.030<T								
1430	44429		0.460				324.00	0.02<W	20.400	0.0410	0.004<T
	44431		0.030<T								
901113 1005	43891	800		780			293.00	0.02<W			0.002<W
901120 1700	43893	130					263.00	0.02<W			0.004<T
901127 1100	43895	4400					291.00	0.02<W			0.005<T
901206 0750	43897	970					324.00	NO DATA|SS			0.008<T
901210 1700	43899	1140					325.00	0.02<W			0.005<T
901217 2000	43901	500					342.00	0.02<W			0.002<W
901224 0935	43903	2200					245.00	0.02<W			0.005<T
MAXIMUM		42000	6.900	780	8.56	24.0	342.00	0.08	20.400	0.0640	0.020
ARITH MEAN		3190	1.033<A	780	8.51	23.3	247.1	0.03<A	18.111	0.0360	0.005<A
GEOM MEAN		893	0.317<A		8.51	23.3	240.0	0.02<A	18.080	0.0325	0.005<A
MINIMUM		16	0.020	780	8.48	22.0	138.00	0.01	16.300	0.0180	0.002
STD DEV (GEOM *)		5*	1.597<A		0.05	1.2	56.1	0.01<A	1.140	0.0166	0.004<A
# SAMP IN STATISTICS		48	49	1	3	3	60	58	9	9	60
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR	PSAMF PSEUDOMN AERUG.	P1ALDR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	MF CNT /100ML	ALDRIN NG/L
900104 1720	43801	0.760	1.280	0.1730	3.800	0.080<TE	7.88	0.0340	0.350	300<=>	
900110 1330	43802	0.756	1.210	0.1000	4.300	0.023<T	7.77	0.0690	0.360	40<=>	
900116 1615	43805	0.496	1.060	0.0410	1.230	0.007<T	8.23	0.0265	0.063	4	
900118 1715	43807	0.836	1.150	0.0900	3.550	0.013<T	7.69	0.1300	0.815	90<=>	
900124 1655	43809	1.450	1.390	0.1050	16.500	0.032	7.73	0.0650	0.270	30<=>	
900201 1700	43811	0.568	1.040	0.0360	1.630	0.005<W	8.30	0.0320	0.080	28	
900206 1420	43813	0.418	0.515	0.0270	3.230	0.008<T	8.21	0.0260	0.148	12	
900209 1000	43815	0.172	0.250	0.0350	4.900	0.021<T	7.87	0.0205	0.630	50<=>	
900222 1125	43817	0.370	0.97	0.046	1.770	0.013<T	8.14	0.0005<W	0.103	10<=>	
900228 1730	43819	0.282	1.140	0.0250	1.030	0.005<W	8.29	0.0245	0.085	10<	
'900308 1710	43821	0.264	1.040	0.0290	0.760	0.005<W	8.39	0.0180	0.055	4<	

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-019-02
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:			NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR	PSAMF PSEUDOMN AERUG.	P1ALDR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	MF CNT /100ML	ALDRIN NG/L
900312	1705	43823	0.440	1.250	0.1400	3.900	0.017<T	7.92	0.2150	1.320	40<=>	
900313	1700	43825	0.380	1.050	0.1100	3.000	0.008<T	7.97	0.2300	0.930	10<	
900314	1300	43827	0.700	1.200	0.2500	3.600	0.005<T	7.95	0.0700	1.300	10<=>	
900316	0905	43829	0.320	1.250	0.0950	1.560	0.005<W	8.20	0.0725	0.350	10<	
900322	1710	43831	0.232	1.200	0.0300	1.050	0.005<W	8.30	0.0115	0.070	3	
900328	1715	43833	0.148	0.990	0.0160	0.710	0.005<W	8.44	0.0060	0.035	4<	
900404	1710	43835	0.160	1.110	0.0300	0.900	0.005<W	8.36	0.0100	0.080	40	
900411	1755	43837	0.066	0.955	0.0230	0.730	0.005<W	8.44	0.0005<W	0.070		
900418	0725	43839	0.026	0.475	0.0180	0.530	0.005<W	8.36	0.0015<T	0.020	4<	
900427	1245	43841	0.05 <W	0.35	0.020 <T	0.45	0.005<T	8.44	0.02 <W	0.02 <T	4	
900502	1215	43844	0.174	3.840	0.0570	0.850	0.005<W	8.20	0.0595	0.144	4<	
900509	1700	43847	0.048	0.370	0.0170	0.650	0.008<T	8.40	0.0015<T	0.036	4	
900517	1715	43849	0.090	0.750	0.0540	0.950	0.007<T	8.31	0.0185	0.115	130	
900523	1515	43851	0.036	1.180	0.0340	0.930	0.005<W	8.41	0.0045	0.059	13	
900530	1715	43853	0.032	0.565	0.0240	0.590	0.005<W	8.46	0.0020<T	0.026	4<	
900611	1110	43855	0.024	0.470	0.0290	0.450	0.005<W	8.46	0.0090	0.034	4<	
900620	1300	43908		0.570		0.610	0.005<W			0.049		1<W
	1600	43911		0.435		0.610	0.005<W			0.045		
900621	1130	43916		0.635		0.690	0.005<W			0.063		
900622	1530	43847	0.030	0.595	0.0370	0.680	0.005<W	8.50	0.0015<T	0.053		
900629	1330	43859	0.146	1.080	0.0440	1.550	0.031	7.96	0.0050	0.302	2500	
900706	1050	43861	0.022	0.315	0.0160	0.590	0.005<W	8.48	0.0025	0.040	4<=>	
900716	1645	43863	0.006<T	0.230	0.0180	0.480	0.005<W	8.57	0.0020<T	0.032	10<	
900720	1510	43865	0.074	1.030	0.0790	1.300	0.015<T	7.96	0.0050	0.175	4700	
900726	1030	43958		0.115		0.470	0.005<W			0.030		1<W
	1400	43961		0.055		0.430	0.005<W			0.025		
900727	1030	43966		0.225		0.440	0.005<W			0.020		1<W
	1430	43969		0.120		0.440	0.005<W			0.020		
900807	1255	43867	0.010	0.325	0.0110	0.450	0.005<W	8.44	0.0010<T	0.031	40<=>	
900814	1225	43869	0.056	0.760	0.0470	0.575	0.010<T	8.22	0.0550	0.190	1240	
900823	1030	43871	0.010	0.435	0.0130	0.430	0.005<W	8.46	0.0035	0.031	20<=>	
900828	1715	43873	0.040	0.630	0.0310	0.600	0.005<W	8.22	0.0055	0.100	1360	
900904	0745	43875	0.024	0.280	0.0120	0.530	0.005<W	8.29	0.0010<T	0.019	24	
900912	1110	43877	0.018	0.475	0.0270	0.380	0.005<W	8.47	0.0005<W	0.028	4<	
900918	1600	43879	0.012	0.290	0.0080	0.360	0.005<W	8.58	0.0030	0.027	4	
900925	1640	43881	0.006<T	0.220	0.0140	0.340	0.005<W	8.43	0.0020<T	0.021	8	
901005		43883	0.018	0.590	0.0290	0.725	0.005<W	8.30	0.0080	0.115		
901019	1315	43885	0.068	0.625	0.0160	0.800	0.005<W	8.36	0.0205	0.133	36	
901029	1200	43887	0.014	0.445	0.0150	0.370	0.005<W	8.34	0.0045	0.018	4	
901106	1435	43889	0.002<W	0.730	0.0380	0.950	0.012<T	8.12	0.0420	0.265	64	

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-019-02
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR	PPUT	PSAMF PSEUDOMN AERUG.	P1ALDR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PO4 FIL.REAC MG/L AS P	PHOSPHOR UNF.TOT. MG/L AS P	MF CNT /100ML	ALDRIN NG/L
901108 1115	44426		0.985		1.050	0.006<T			0.065		1<W
1430	44429		0.875		0.950	0.005<W			0.060		
901113 1005	43891	0.062	0.645	0.0100	1.290	0.005<W	8.38	0.0045	0.028	23	
901120 1700	43893	0.006<T	0.415	0.0140	0.330	0.005<W	8.40	0.0035	0.014	4<	
901127 1100	43895	0.040	0.705	0.0360	0.570	0.006<T	8.37	0.0020<T	0.029	28	
901206 0750	43897	0.610	2.790	0.1060	1.600	0.005<W	8.27	0.0485	0.098	20	
901210 1700	43899	0.018	1.260	0.0240	0.700	0.005<W	8.30	0.0150	0.080	20	
901217 2000	43901	0.088	1.290	0.0190	0.780	0.005<W	8.45	0.0060	0.024	28	
901224 0935	43903	0.002<W	2.640	0.0820	1.180	0.008<T	8.33	0.0485	0.268	52<=>	
MAXIMUM		1.450	3.840	0.2500	16.500	0.080	8.58	0.2300	1.320	4700	1
ARITH MEAN		0.21 <A	0.85	0.047 <A	1.45	0.009<A	8.26	0.03 <A	0.17 <A	305	1<A
GEOM MEAN		0.07 <A	0.66	0.034 <A	0.93	0.007<A	8.26	0.01 <A	0.08 <A		1<A
MINIMUM		0.002	0.055	0.0080	0.330	0.005	7.69	0.0005	0.014	3	1
STD DEV (GEOM *)		0.29 <A	0.65	0.047 <A	2.26	0.011<A	0.22	0.05 <A	0.28 <A		0<A
# SAMP IN STATISTICS		51	60	51	60	60	51	51	60	36	4
% SAMP (EXCLUDED)										25	

*=INTERIM TEST-NAME:		P1BHCA BHC ALPHA	P1BHCB BHC BETA	P1BHCG BHC GAMMA	P1CHLA CHLRDANE ALPHA	P1CHLG CHLRDANE GAMMA	P1DIEL DIELDRIN	P1DMDT DMDT MTHXYLLR	P1ENDR ENDRIN	P1ENDS ENDOSULP SULPHATE	P1END1 ENDOSULP I
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900620 1300	43908	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W
900726 1030	43958	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W
900727 1030	43966	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W
901108 1115	44426	1<W	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W
MAXIMUM		1	1	1	2	2	2	5	5	5	2
ARITH MEAN		1<A	1<A	1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A
GEOM MEAN		1<A	1<A	1<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A
MINIMUM		1	1	1	2	2	2	5	5	5	2
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

#=INTERIM TEST-NAME:		P1END2	P1HEPE	P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L
900620 1300	43908	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
900726 1030	43958	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
900727 1030	43966	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
901108 1115	44426	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
MAXIMUM		5	1	1	5	2	5	20	5	1	5
ARITH MEAN		5<A	1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A
GEOM MEAN		5<A	1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A
MINIMUM		5	1	1	5	2	5	20	5	1	5
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

#=INTERIM TEST-NAME:		P1TOX	P3DICA	P3PICL	P3SILV	P324D	P324DB	P324DP	P3245T	RSP	SEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	TOXAPHEN NG/L	DICAMBA NG/L	PICLORAM NG/L	SILVEX NG/L	2,4-D NG/L	2,4-DB NG/L	2,4-DP NG/L	2,4,5-T NG/L	RESIDUE PARTIC. MG/L	SELENIUM UNF.TOT. MG/L AS SE
900104 1720	43801									169.0	
900110 1330	43802									178.0	
900116 1615	43805									13.0	
900118 1715	43807									545.0	
900124 1655	43809									141.7	
900201 1700	43811									22.9	
900206 1420	43813									59.0	
900209 1000	43815									478.4	
900222 1125	43817									49.7	
900228 1730	43819									37.0	
900308 1710	43821									19.2	
900312 1705	43823									1287.0	
900313 1700	43825									888.8	
900314 1300	43827									1016.2	
900316 0905	43829									311.3	
900322 1710	43831									28.3	
900328 1715	43833									9.9	
900404 1710	43835									57.4	
900411 1755	43837									42.5	
900418 0725	43839									23.4	
900427 1245	43841									10.5	
900502 1215	43844									7.0	

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		P1TOX	P3DICA	P3PICL	P3SILV	P324D	P324DB	P324DP	P3245T	RSP	SEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	TOXAPHEN NG/L	DICAMBA NG/L	PICLORAM NG/L	SILVEX NG/L	2,4-D NG/L	2,4-DB NG/L	2,4-DP NG/L	2,4,5-T NG/L	RESIDUE PARTIC. MG/L	SELENIUM UNF.TOT. MG/L AS SE
900509	1700	43847									10.1	
900517	1715	43849									55.3	
900523	1515	43851									26.4	
900530	1715	43853									8.6	
900611	1110	43855									4.6	
900620	1300	43908	500<W	NO DATA|QU	NO DATA|NP	20<W	100<W	200<W	100<W	50<W	12.0	0.001<W
	1600	43911									10.3	0.001<W
900621	1130	43916									1.5<T	0.001<W
		43917									20.5	
900622	1530	43847									26.5	
900629	1330	43859									237.0	
900706	1050	43861									10.1	
900716	1645	43863									8.3	
900720	1510	43865									102.0	
900726	1030	43958	500<W	50<W	NO DATA|NP	20<W	180<T	200<W	100<W	50<W	14.4	0.001<W
		43959									4.4	
	1400	43961									9.1	0.001<W
900727	1030	43966	500<W	50<W	NO DATA|NP	20<W	100<W	200<W	100<W	50<W	11.2	0.001<W
		43967									6.1	
	1430	43969									9.4	0.001<W
		43970									6.3	
900807	1255	43867									7.9	
900814	1225	43869									243.0	
900823	1030	43871									14.3	
900828	1715	43873									46.5	
900904	0745	43875									2.1<T	
900912	1110	43877									13.0	
900918	1600	43879									13.3	
900925	1640	43881									12.0	
901005		43883									50.9	
901019	1315	43885									82.4	
901029	1200	43887									5.4	
901106	1435	43889									217.0	
901108	1115	44426	500<W	50<W	NO DATA|NP	20<W	100<W	200<W	100<W	50<W	26.7	0.001<W
	1430	44429									29.1	0.001<W
901113	1005	43891									5.5	
901120	1700	43893									15.9	
901127	1100	43895									7.5	
901206	0750	43897									14.1	
901210	1700	43899									52.7	
901217	2000	43901									7.2	

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		P1TOX	P3DICA	P3PICL	P3SILV	P324D	P324DB	P324DP	P3245T	RSP	SEUT
SAMPLE DATE YYMMDD	HOUR LMT / SAMPLE NUMBER	TOXAPHEN NG/L	DICAMBA NG/L	PICLORAM NG/L	SILVEX NG/L	2,4-D NG/L	2,4-DB NG/L	2,4-DP NG/L	2,4,5-T NG/L	RESIDUE PARTIC. MG/L	SELENIUM UNF.TOT. MG/L AS SE
901224	0935 / 43903									165.0	
	MAXIMUM	500	50		20	180	200	100	50	1287.0	0.001
	ARITH MEAN	500<A	50<A		20<A	120<A	200<A	100<A	50<A	109.7<A	0.001<A
	GEOM MEAN	500<A	50<A		20<A	116<A	200<A	100<A	50<A	28.4<A	0.001<A
	MINIMUM	500	50		20	100	200	100	50	1.5	0.001
	STD DEV (GEOM *)	0<A	0<A		0<A	40<A	0<A	0<A	0<A	240.7<A	0.000<A
	# SAMP IN STATISTICS	4	3		4	4	4	4	4	64	9
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		TURB	X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST	X2PNCB	X2T236	X2T245	X2T26A
SAMPLE DATE YYMMDD	HOUR LMT / SAMPLE NUMBER	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	HEXACHLO ROCYCLOP ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L	PENTA CHLORO BENZENE NG/L	2,3,6 TRCHLORO TOLUENE NG/L	2,4,5 TRCHLORO TOLUENE NG/L	2,6,A TRCHLORO TOLUENE NG/L
900620	1300 / 43908	5.90	1<W	1<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W
	1600 / 43911	5.70									
900621	1130 / 43916	0.95									
900726	1030 / 43958	8.50	1<W		1<W	1<W	1<W	1<W	5<W	5<W	5<W
	1400 / 43961	6.40									
900727	1030 / 43966	6.30	1<W	1<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W
	1430 / 43969	6.60									
901108	1115 / 44426	28.00	1<W	5<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W
	1430 / 44429	28.00									
	MAXIMUM	28.00	1	5	1	1	1	1	5	5	5
	ARITH MEAN	10.71	1<A	2<A	1<A	1<A	1<A	1<A	5<A	5<A	5<A
	GEOM MEAN	7.27	1<A	2<A	1<A	1<A	1<A	1<A	5<A	5<A	5<A
	MINIMUM	0.95	1	1	1	1	1	1	5	5	5
	STD DEV (GEOM *)	10.01	0<A	2<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS	9	4	3	4	4	4	4	4	4	4
	% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		X2123	X21234	X21235	X2124	X21245	X2135	X3PCPH	X3234	X32345	X32356
		1,2,3	1,2,3,4	1,2,3,5	1,2,4	1,2,4,5	1,3,5		2,3,4	2,3,4,5	2,3,5,6
SAMPLE		TRCHLORO	TECHLORO	TECHLORO	TRCHLORO	TECHLORO	TRCHLORO	PENTACHL	TRCHLORO	TETRACHL	TRCHLORO
DATE HOUR	SAMPLE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	PHENOL	PHENOL	PHENOL	PHENOL
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900620 1300	43908	5<W	1<W	1<W	5<W	1<W	5<W	10<W	100<W	20<W	10<W
900726 1030	43958	5<W	1<W	1<W	5<W	1<W	5<W	10<W	100<W	20<W	10<W
900727 1030	43966	5<W	1<W	1<W	5<W	1<W	5<W	10<W	100<W	20<W	10<W
901108 1115	44426	5<W	1<W	1<W	5<W	1<W	5<W	10<W	100<W	20<W	10<W
MAXIMUM		5	1	1	5	1	5	10	100	20	10
ARITH MEAN		5<A	1<A	1<A	5<A	1<A	5<A	10<A	100<A	20<A	10<A
GEOM MEAN		5<A	1<A	1<A	5<A	1<A	5<A	10<A	100<A	20<A	10<A
MINIMUM		5	1	1	5	1	5	10	100	20	10
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		4	4	4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X3245	X3246	ZNUT
		2,4,5	2,4,6	ZINC
SAMPLE		TRCHLORO	TRCHLORO	UNF.TOT.
DATE HOUR	SAMPLE	PHENOL	PHENOL	MG/L
YYMMDD LMT	NUMBER	NG/L	NG/L	AS ZN
900104 1720	43801			0.1800
900110 1330	43802			0.1100
900116 1615	43805			0.0150
900118 1715	43807			0.0540
900124 1655	43809			0.1000
900201 1700	43811			0.0130
900206 1420	43813			0.0300
900209 1000	43815			0.0700
900222 1125	43817			0.0380
900228 1730	43819			0.0078
900308 1710	43821			0.0092
900312 1705	43823			0.0540
900313 1700	43825			0.0220
900314 1300	43827			0.0200
900316 0905	43829			0.0120
900322 1710	43831			0.0078
900328 1715	43833			0.0040
900404 1710	43835			0.0140
900411 1755	43837			0.0088
900418 0725	43839			0.0018<T
900427 1245	43841			0.0005<W
900502 1215	43844			0.0075

(C O N T D)

B.O.W./ SITE: HUMBER RIVER STATION ID: 06-0083-019-02
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HUMBER RIVER 4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	X3245 2,4,5 TRCHLORO PHENOL NG/L	X3246 2,4,6 TRCHLORO PHENOL NG/L	ZNUT ZINC UNF.TOT. MG/L AS ZN
900509	1700	43847			0.0040
900517	1715	43849			0.0330
900523	1515	43851			0.0060
900530	1715	43853			0.0030
900611	1110	43855			0.0030
900620	1300	43908	100<W	20<W	0.0320
		43910			0.0380
	1600	43911			0.0330
		43913			0.0330
900621	1130	43916			0.0060
		43918			0.0130
900622	1530	43847			0.0050
900629	1330	43859			0.1000
900706	1050	43861			0.0010<T
900716	1645	43863			0.0040
900720	1510	43865			0.0560
900726	1030	43958	100<W	20<W	0.0140
		43960			0.0130
	1400	43961			0.0130
		43963			0.0120
900727	1030	43966	100<W	20<W	0.0020<T
		43968			0.0040
	1430	43969			0.0030
		43971			0.0040
900807	1255	43867			0.0040
900814	1225	43869			0.0350
900823	1030	43871			0.0050
900828	1715	43873			0.0110
900904	0745	43875			0.0040
900912	1110	43877			0.0040
900918	1600	43879			0.0060
900925	1640	43881			0.0070
901005		43883			0.0240
901019	1315	43885			0.0120
901029	1200	43887			0.0050
901106	1435	43889			0.0280
901108	1115	44426	100<W	20<W	0.0070
		44428			0.0070
	1430	44429			0.0070
		44431			0.0200
901113	1005	43891			0.0005<W

(C O N T D)

B.O.W./ SITE: HUMBER RIVER
SAMPLE POINT: AT OLD MILL ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC003

STATION ID: 06-0083-019-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HUMBER RIVER

STORET CODE: 02
004
4080

LAT: 43 39 05.19 LONG: 079 29 29.52 U T M: 17 0621650.0 4834050.0 4 REGION: 03 DISTANCE: 5.633

*=INTERIM TEST-NAME:		X3245 2,4,5 TRCHLORO PHENOL	X3246 2,4,6 TRCHLORO PHENOL	ZNUT ZINC UNF.TOT. MG/L
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	NG/L	NG/L	AS ZN
901120	1700	43893			0.0020<T
901127	1100	43895			0.0100
901206	0750	43897			0.0260
901210	1700	43899			0.0130
901217	2000	43901			0.0060
901224	0935	43903			0.0180
	MAXIMUM		100	20	0.1800
	ARITH MEAN		100<A	20<A	0.0214<A
	GEOM MEAN		100<A	20<A	0.0107<A
	MINIMUM		100	20	0.0005
	STD DEV (GEOM *)		0<A	0<A	0.0304<A
# SAMP IN STATISTICS			4	4	69
% SAMP (EXCLUDED)					

B.O.W./ SITE: DON RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

#=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CDUT	CLIDUR	COND25	CRUT	CUUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU
900104	1000	30600	0.30	0101	194.3	0.001<W	6.0	0.0003<T	1310.00	4440	0.0052	0.0230
900208	1020	30604	0.30	0101	156.7	0.001<W	4.1	0.0008<T	938.00	3190	0.0047	0.0140
900302	1315	30139	0.30	0101	196.5	0.001<W	2.0	0.0003<T	526.00	2060	0.0120	0.0061
900314	1050	30612	0.30	0101	121.5	0.001<W	7.4	0.0002<W	40.00	744	0.0035	0.0110
900328	1045	30616	0.30	0101	245.3	0.001<W	1.9	0.0002<W	339.00	1650	0.0032	0.0069
900411		30237	0.30	0101	141.1	0.001<W		0.0002<W	132.00	781	0.0150	0.0072
900418	1000	30624	0.30	0101	192.1	0.001<W	1.9	0.0002<W	498.00	1075	0.0025<T	0.0074
900425	1020	30628	0.30	0101	202.0	0.001<W	1.7	0.0002<W	237.00	1310	0.0019<T	0.0063
900517	1030	36032	0.30	0101	124.6	0.001<W	2.6	0.0002<W	90.80	638	0.0030	0.0140
900524	1230	30636	0.30	0101	217.2	0.001<W	0.4<T	0.0002<W	192.00	1113	0.0100	0.0060
900613	1200	30638	0.30	0101	170.3	0.001<W	5.1	0.0004<T	157.00	869	0.0080	0.0110
900620		30640	0.30	0101	216.5	0.001<W	2.4	0.0002<W	194.00	1129	0.0030	0.0080
900718	1135	30644	0.30	0101	114.1	0.001<W	2.7	0.0008<T	76.80	527	0.0040	0.0130
900802	1010	30648	0.30	0101	176.2	0.001<W	2.1	0.0003<T	145.00	886	0.0040	0.0080
900918	0930	30652	0.30	0101	189.8	0.001<W	1.6	0.0002<W	118.00	871	0.0010<T	0.0090
901017	1015	30656	0.30	0101	111.7	0.002<T	8.3	0.0012	64.10	471	0.0050	0.0330
901025	1000	30660	0.30	0101	252.1	0.001<W	7.5	0.0005<T	174.00	1106	0.0040	0.0080
901114	1130	30662	0.30	0101	213.5	0.001<W	1.7	0.0004<T	471.00	2040	0.0020<T	0.0090
901128	1130	30666	0.30	0101	206.8	0.001<W	2.9	0.0003<T	149.00	945	0.0010<T	0.0100
901212	1030	30668	0.30	0101	241.1	0.001<W	1.2	0.0002<W	253.00	1340	0.0005<W	0.0050
901219	1200	30672	0.30	0103	153.3	0.001<W	2.2	0.0005<T	240.00	1121	0.0030	0.0130
		MAXIMUM	0.30		252.1	0.002	8.3	0.0012	1310.00	4440	0.0150	0.0330
		ARITH MEAN	0.30		182.7	0.001<A	3.3<A	0.0004<A	302.13	1348	0.0046<A	0.0109
		GEOM MEAN			177.5	0.001<A	2.6<A	0.0003<A	207.47	1144	0.0034<A	0.0097
		MINIMUM	0.30		111.7	0.001	0.4	0.0002	40.00	471	0.0005	0.0050
		STD DEV (GEOM *)			43.1	0.000<A	2.3<A	0.0003<A	311.62	943	0.0037<A	0.0065
		# SAMP IN STATISTICS	21		21	21	20	21	21	21	21	21
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-001-02
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

*=INTERIM	TEST-NAME:	DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HGUT	NIUT	NNHTFR NH3-N
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	MERCURY UNF.TOT. UG/L AS HG	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N
900104	1000	30600	12.00	880	0.790	1100	7.83	8	2.5	0.02<T	0.004<T	1.290
900208	1020	30604	12.00	440	1.300	300	7.22	8 0	5.0	0.02<W	0.004<T	0.738
900302	1315	30139	12.00	140	0.360	260	7.85	8	6.2	0.02<W	0.003<T	0.752
900314	1050	30612	14.00	900	1.800	1380	7.68	9	6.8	0.06<T	0.004<T	0.590
900328	1045	30616	12.20	32	0.400	30	7.70	9	3.2	0.02<W	0.003<T	0.922
900411		30237	12.00	8000	1.500	268	7.80	8	1.0	0.02<W	0.003<T	
900418	1000	30624	11.20	12	0.380	2<	8.13	8	4.8	0.02<W	0.002<W	0.642
900425	1020	30628	9.20	980	0.600	132	7.28	8	13.0	0.02<W	0.002<W	0.430
900517	1030	36032	9.60	7500	0.970	5600	7.77	9	10.0	0.02<W	0.002<W	0.160
900524	1230	30636	10.20	680	0.380	160<=>	7.59	9	11.5	0.02<W	0.005<T	0.378
900613	1200	30638	9.40	23000	0.950	10300	7.36	9 0	16.0	0.02<W	0.009<T	0.248
900620		30640	8.30	2800	1.000	380	7.60	9	18.5	0.02<W	0.005<T	0.498
900718	1135	30644	7.90	26000	1.100	5800	7.61	9	20.2	0.02<W	0.005<T	0.224
900802	1010	30648	7.40	28000	0.390	840	7.44	8	18.0	0.02<W	0.006<T	0.332
900918	0930	30652	9.60	1600	0.280	210	7.33	8	9.8	0.02<W	0.006<T	0.252
901017	1015	30656	11.60	137000	3.000	15000>	6.55	9	9.5	0.29	0.009<T	0.050
901025	1000	30660	10.80	360	0.310	500	7.46	8	6.4	0.02<W	0.007<T	0.796
901114	1130	30662	13.40	100	0.360	20<=>	7.46	9	4.0	0.02<W	0.007<T	0.914
901128	1130	30666	12.20	100	0.320	40<=>	7.43	9	8.0	0.02<W		0.646
901212	1030	30668	12.00	50<=>	0.280	20<=>	7.29	8	1.5	0.02<W	0.006<T	0.804
901219	1200	30672	12.40	3400	0.730	1320	6.84	9	2.0	0.02<W	0.008<T	0.262
		MAXIMUM	14.00	137000	3.000	10300	8.13		20.2	0.29	0.009	1.290
		ARITH MEAN	10.92	11523	0.819	1508	7.49		8.5	0.03<A	0.005<A	0.546
		GEOM MEAN	10.77	1077	0.640		7.48		6.4	0.02<A	0.005<A	0.440
		MINIMUM	7.40	12	0.280	20	6.55		1.0	0.02	0.002	0.050
		STD DEV (GEOM *)	1.80	12*	0.666		0.35		5.9	0.06<A	0.002<A	0.317
		# SAMP IN STATISTICS	21	21	21	19	21		21	21	20	20
		% SAMP (EXCLUDED)				9						

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

*=INTERIM TEST-NAME:			NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT	PH	PHNOL	PPO4FR	PPUT	P1ALDR	P1BHCA
			NO2+NO3N	NO2-N	TOTAL	LEAD		PHENOLS	PO4	PHOSPHOR		
SAMPLE			FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		BHC
DATE	HOUR	SAMPLE	MG/L	MG/L	MG/L	MG/L		UG/L	MG/L	MG/L	ALDRIN	ALPHA
YYMMDD	LMT	NUMBER	AS N	AS N	AS N	AS PB	PH	PHENOL	AS P	AS P	NG/L	NG/L
900104	1000	30600	2.850	0.1910	4.150	0.007<T	8.20	12.4	0.0585	0.160	1<W	2<T
900208	1020	30604	1.070	0.0940	4.800	0.011<T	8.14	2.6	0.0275	0.185	1<W	2<T
900302	1315	30139	2.610	0.0980	1.480	0.005<W	8.08	3.0	0.0315	0.075	1<W	2<T
900314	1050	30612	2.100	0.1650	2.150	0.013<T	7.89	3.6	0.1080	0.500	NO DATA|LA	NO DATA|LA
900328	1045	30616	3.670	0.1540	1.480	0.005<W	8.39	3.0	0.0735	0.130	1<W	1<W
900411		30237	2.350	0.0850	0.925	0.008<T	8.16	4.6	0.2550	0.695	1<W	2<T
900418	1000	30624	3.140	0.1520	1.360	0.005<W	8.23	2.0	0.0315	0.071	1<W	2<T
900425	1020	30628	3.200	0.1690	1.060	0.009<T	8.15	0.8<T	0.0245	0.082	1<W	1<W
900517	1030	36032	2.070	0.0920	0.910	0.005<W	8.16	1.4	0.0160	0.109	1<W	2<T
900524	1230	30636	3.220	0.1220	1.090	0.005<W	8.21	0.6<T	0.0445	0.104	1<W	1<T
900613	1200	30638	2.110	0.0450	1.160	0.006<T	7.94	1.4	0.0440	0.153	NO DATA|QU	NO DATA|QU
900620		30640	4.640	0.4350	1.330	0.006<T	8.27	1.0<T	0.1280	0.172	1<W	1<T
900718	1135	30644	1.600	0.1040	1.090	0.015<T	7.86	1.0<T	0.0390	0.157	1<W	2<T
900802	1010	30648	3.970	0.1670	1.070	0.005<W	8.28	1.0	0.0510	0.127	1<W	1<T
900918	0930	30652	3.880	0.0530	1.050	0.005<W	8.22	0.6<T	0.0920	0.145	1<W	1<W
901017	1015	30656	1.050	0.0540	1.750	0.039	7.87	2.8	0.0615	0.685	1<W	2<T
901025	1000	30660	3.020	0.1870	1.350	0.007<T	8.33		0.0575	0.147	1<W	1<W
901114	1130	30662	2.960	0.1190	1.430	0.007<T	8.25	5.0	0.0775	0.132	1<W	1<T
901128	1130	30666	2.480	0.1720	1.370	0.005<W	8.20		0.0660	0.115	1<W	2<T
901212	1030	30668	3.000	0.1160	1.290	0.005<W	8.34	1.2	0.0780	0.118	1<W	1<W
901219	1200	30672	2.060	0.0990	0.650	0.012<T	7.93	6.0	0.0250	0.143	1<W	1<W
		MAXIMUM	4.640	0.4350	4.800	0.039	8.39	12.4	0.2550	0.695	1	2
		ARITH MEAN	2.717	0.1368	1.569	0.009<A	8.15	2.8<A	0.0662	0.200	1<A	1<A
		GEOM MEAN	2.547	0.1201	1.383	0.007<A	8.15	2.0<A	0.0536	0.157	1<A	1<A
		MINIMUM	1.050	0.0450	0.650	0.005	7.86	0.6	0.0160	0.071	1	1
	STD DEV (GEOM *)		0.922	0.0815	1.022	0.008<A	0.16	2.8<A	0.0520	0.184	0<A	1<A
# SAMP IN STATISTICS			21	21	21	21	21	19	21	21	19	19
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

*=INTERIM TEST-NAME:		P1BHCB	P1BHCG	P1CHLA	P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	BHC BETA NG/L	BHC GAMMA NG/L	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L
900104	1000	30600	1<W	8<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900208	1020	30604	1<W	38	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900302	1315	30139	1<W	5<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900314	1050	30612	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1045	30616	1<W	4<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900411		30237	1<W	1<W	3<T	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900418	1000	30624	1<W	21	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900425	1020	30628	1<W	23	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900517	1030	30632	1<W	6<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900524	1230	30636	1<W	120	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900613	1200	30638	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900620		30640	1<W	9<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900718	1135	30644	1<W	8<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900802	1010	30648	1<W	14	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
900918	0930	30652	1<W	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
901017	1015	30656	1<W	2<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
901025	1000	30660	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
901114	1130	30662	1<W	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
901128	1130	30666	1<W	3<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
901212	1030	30668	1<W	1<W	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
901219	1200	30672	1<W	1<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W	5<W
	MAXIMUM		1	120	3	2	2	5	5	5	2	5
	ARITH MEAN		1<A	14<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A
	GEOM MEAN		1<A	5<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A	5<A
	MINIMUM		1	1	2	2	2	5	5	5	2	5
	STD DEV (GEOM *)		0<A	27<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			19	19	19	19	19	19	19	19	19	19
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

*=INTERIM TEST-NAME:			P1HEPE	P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L
900104	1000	30600	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900208	1020	30604	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900302	1315	30139	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900314	1050	30612	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1045	30616	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900411		30237	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900418	1000	30624	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900425	1020	30628	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900517	1030	36032	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900524	1230	30636	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900613	1200	30638	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900620		30640	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900718	1135	30644	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900802	1010	30648	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
900918	0930	30652	1<W	1<W	5<W	2<W	5<W	20<W	5<W	3<T	5<W	500<W
901017	1015	30656	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
901025	1000	30660	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
901114	1130	30662	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
901128	1130	30666	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
901212	1030	30668	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
901219	1200	30672	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W	500<W
		MAXIMUM	1	1	5	2	5	20	5	3	5	500
		ARITH MEAN	1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A
		GEOM MEAN	1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A	500<A
		MINIMUM	1	1	5	2	5	20	5	1	5	500
		STD DEV (GEOM *)	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	19	19	19	19	19	19	19	19	19	19
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

#=INTERIM SAMPLE DATE YYMMDD	HOUR LMT	TEST-NAME: SAMPLE NUMBER	RSF RESIDUE FILTERED MG/L	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	X1HCBD HXCHLORO BUTADINE NG/L	X1HCCP HEXACHLO ROCYCLOP ENTADIEN NG/L	X2HCB HCB NG/L	X2HCE HCE NG/L	X2OCST OCTCHLOR STYRENE NG/L	X2PNCB PENTA CHLORO BENZENE NG/L
900104	1000	30600	2510.0	29.1	2540.0	24.00	1<W		1<W	1<W	1<W	1<W
900208	1020	30604	1800.0	65.5	1870.0	77.00	1<W		1<W	1<W	1<W	1<W
900302	1315	30139	1160.0	8.3	1170.0	10.80	1<W		1<W	1<W	1<W	1<W
900314	1050	30612	484.0CRO	288.0	772.0CRO	200.00>	NO DATA|LA		NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA
900328	1045	30616	987.0	6.3	993.0	6.40	1<W		1<W	1<W	1<W	1<W
900411		30237	507.6CRO	81.3		104.00	1<W		1<W	1<W	1<W	1<W
900418	1000	30624	695.0	17.4	712.4	11.60	1<W		1<W	1<W	1<W	1<W
900425	1020	30628	794.0	21.3	815.4	17.60	1<W		1<W	1<W	1<W	1<W
900517	1030	36032	415.0CRO	48.5	463.6	35.00	1<W		1<W	1<W	1<W	1<W
900524	1230	30636	702.0	12.4	714.4	8.20	1<W		1<W	1<W	1<W	1<W
900613	1200	30638	617.0	41.4	658.4	33.00	NO DATA|QU		NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU
900620		30640	787.0	47.6	834.6	23.00	1<W		1<W	1<W	1<W	1<W
900718	1135	30644	336.0CRO	9.0	345.0	NO DATA|CR	1<W		1<W	1<W	1<W	1<W
900802	1010	30648	566.0	14.7	580.8	12.90	1<W		1<W	1<W	1<W	1<W
900918	0930	30652	436.0CRO	10.5	446.6	12.50	1<W		1<W	1<W	1<W	1<W
901017	1015	30656	306.0CRO	503.0	809.0	200.00>	1<W	5<W	1<W	1<W	1<W	1<W
901025	1000	30660	715.0	4.7	719.6	10.40	1<W	5<W	1<W	1<W	1<W	1<W
901114	1130	30662	1140.0	6.4	1146.4	7.80	1<W	5<W	1<W	1<W	1<W	1<W
901128	1130	30666	569.0	11.7	580.8	11.40	1<W	5<W	1<W	1<W	1<W	1<W
901212	1030	30668	784.0	4.7	788.8	6.90	1<W	5<W	1<W	1<W	1<W	1<W
901219	1200	30672	673.0	57.9	731.0	82.00	1<W	5<W	1<W	1<W	1<W	1<W
		MAXIMUM	2510.0	503.0	2540.0	104.00	1	5	1	1	1	1
		ARITH MEAN	808.7	61.4	884.6	27.47	1<A	5<A	1<A	1<A	1<A	1<A
		GEOM MEAN	703.3	23.6	790.2		1<A	5<A	1<A	1<A	1<A	1<A
		MINIMUM	306.0	4.7	345.0	6.40	1	5	1	1	1	1
		STD DEV (GEOM *)	515.5	118.3	508.5		0<A	0<A	0<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	21	21	20	18	19	6	19	19	19	19
		% SAMP (EXCLUDED)				10						

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: LAKESHORE ROAD TORONTO
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 39 02.89 LONG: 079 20 51.76 U T M: 17 0633250.0 4834200.0 4 REGION: 03 DISTANCE: 0.161

*=INTERIM TEST-NAME:			X2T236	X2T245	X2T26A	X2123	X21234	X21235	X2124	X21245	X2135	ZNUT
			2,3,6	2,4,5	2,6,A	1,2,3	1,2,3,4	1,2,3,5	1,2,4	1,2,4,5	1,3,5	ZINC
SAMPLE			TRCHLORO	TRCHLORO	TRCHLORO	TRCHLORO	TECHLORO	TECHLORO	TRCHLORO	TECHLORO	TRCHLORO	UNF.TOT.
DATE	HOUR	SAMPLE	TOLUENE	TOLUENE	TOLUENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	MG/L
YYMMDD	LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	AS ZN
900104	1000	30600	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0610
900208	1020	30604	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0530
900302	1315	30139	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0250
900314	1050	30612	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	NO DATA|LA	0.0430
900328	1045	30616	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0170
900411		30237	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0290
900418	1000	30624	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0180
900425	1020	30628	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0150
900517	1030	36032	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0350
900524	1230	30636	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0140
900613	1200	30638	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	NO DATA|QU	0.0420
900620		30640	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0460
900718	1135	30644	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0360
900802	1010	30648	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0210
900918	0930	30652	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0160
901017	1015	30656	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.1100
901025	1000	30660	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0210
901114	1130	30662	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0240
901128	1130	30666	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0230
901212	1030	30668	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0190
901219	1200	30672	5<W	5<W	5<W	5<W	1<W	1<W	5<W	1<W	5<W	0.0570
		MAXIMUM	5	5	5	5	1	1	5	1	5	0.1100
		ARITH MEAN	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0345
		GEOM MEAN	5<A	5<A	5<A	5<A	1<A	1<A	5<A	1<A	5<A	0.0295
		MINIMUM	5	5	5	5	1	1	5	1	5	0.0140
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0.0226
# SAMP IN STATISTICS			19	19	19	19	19	19	19	19	19	21
% SAMP (EXCLUDED)												

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-013-02
SAMPLE POINT: BAYVIEW EXIT FROM DON VALLEY PARKWAY
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 40 48.35 LONG: 079 21 56.30 U T M: 17 0631740.0 4837425.0 4 REGION: 03 DISTANCE: 3.862

*=INTERIM TEST-NAME: FWSADP FGPROJ RSP

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	RESIDUE PARTIC. MG/L
900724	1130	43952	0.30	0103	1.7<T
	1330	43955	0.30	0103	1.0<T
		MAXIMUM	0.30		1.7
		ARITH MEAN	0.30		1.3<A
		GEOM MEAN			1.3<A
		MINIMUM	0.30		1.0
		STD DEV (GEOM *)			0.5<A
		# SAMP IN STATISTICS	2		2
		% SAMP (EXCLUDED)			

B.O.W./ SITE: DON RIVER
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-014-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ALUT	ASUT	B3001X	B3002X	B3003X	B3004X	B3005X
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	ARSENIC UNF.TOT. MG/L AS AS	PHEN-ANTHRENE NG/L	ANTH-RACENE NG/L	FLUOR-ANTHENE NG/L	PYRENE NG/L	BENZ(A) ANTH-RACENE NG/L
900104	1230	43800	0.30	0103	154.9	4.000						
900110	1230	43803	0.30	0103	96.6	6.500						
900116	1535	43804	0.30	0103	207.4	0.160						
900118	1230	43806	0.30	0103	119.0	2.300						
900124	1300	43808	0.30	0103	124.3	1.600						
900201	1215	43810	0.30	0103	201.2	0.200						
900206	1420	43812	0.30	0103	234.9	0.190						
900209	1020	43814	0.30	0103	134.5	5.100						
900222	1100	43816	0.30	0103	199.5	0.230						
900228	1225	43818	0.30	0103	226.1	0.140						
900308	1145	43820	0.30	0103	242.4	0.120						
900312	1125	43822	0.30	0103	127.0	2.600						
900313	1240	43824	0.30	0103	117.8	1.500						
900314	1235	43826	0.30	0103	124.7	1.400						
900316	0840	43828	0.30	0103	221.2	0.460						
900322	1125	43830	0.30	0103	249.4	0.170						
900328	1645	43832	0.30	0103	233.0	0.094<T						
900404	1135	43834	0.30	0103	159.5	0.700						
900411	1300	43836	0.30	0103	151.4	1.100						
900418	1130	43838	0.30	0103	204.7	0.280						
900427	1205	43840	0.30	0103	207.0	0.260						
900502	1715	43845	0.30	0103	205.8	0.260						
900509	1230	43846	0.30	0103	196.5	0.016<T						
900517	1230	43848	0.30	0103	122.2	1.400						
900523	1130	43850	0.30	0103	221.5	0.150						
900530	1225	43852	0.30	0103	234.1	0.051<T						
900611	1040	43854	0.30	0103	200.8	0.094<T						
900619	1200	43900	0.30	0103	210.0	0.190	0.001<W	10<W	NO DATA|QU	20<W	20<W	20<W
		43902	0.30	0103		0.020<T						
	1605	43903	0.30	0103	211.3	0.140	0.001<W					
		43905	0.30	0103		0.030<T						
900622	1400	43846	0.30	0103	164.5	0.220						
900629	1300	43858	0.30	0103	85.6	2.400						
900706	1020	43860	0.30	0103	213.3	0.200						
900716	1125	43862	0.30	0103	156.7	0.160						
900720	1410	43864	0.30	0103	95.7	1.600						
900724	1130	43951	0.30	0103	142.3	0.360	0.001<W	10<W	1<W	20<W	20<W	20<W
		43953	0.30	0103		0.016<T						
	1330	43954	0.30	0103	144.1	0.260	0.001<W					
		43956	0.30	0103		0.020<T						
900807	1100	43866	0.30	0103	168.4	0.090<T						

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ALUT	ASUT	B3001X	B3002X	B3003X	B3004X	B3005X
				ALK	ALUMINUM	ARSENIC					BENZ(A)
SAMPLE		SAMPLE	PROJECT	TOTAL	UNF.TOT.	UNF.TOT.	PHEN-	ANTH-	FLUOR-		ANTH-
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	ANTHRENE	RACENE	ANTHENE	PYRENE	RACENE
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AL	AS AS	NG/L	NG/L	NG/L	NG/L	NG/L
900814 1100	43868	0.30	0103	107.3	1.400						
900823 1000	43870	0.30	0103	211.4	0.130						
900828 1230	43872	0.30	0103	114.3	0.610						
900904 0715	43874	0.30	0103	196.7	0.090<T						
900912 1110	43876	0.30	0103	193.1	0.010<W						
900918 1055	43878	0.30	0103	187.4	0.060<T						
900925 1105	43880	0.30	0103	188.7	0.060<T						
901005 1345	43882	0.30	0103	117.8	0.270						
901019 1215	43884	0.30	0103	159.1	0.430						
901029 1130	43886	0.30	0103	208.5	0.090<T						
901106 1410	43888	0.30	0103	122.6	0.960						
901109 1000	44433	0.30	0103	218.0	0.080<T	0.001<W	10<W	1<W	20<W	20<W	20<W
	44435	0.30	0103		0.020<T						
1400	44436	0.30	0103	205.0	0.080<T	0.001<W					
	44438	0.30	0103		0.040<T						
1700	44440	0.30	0103		0.010<W						
	44441	0.30	0103		0.010<W						
901113 1145	43890	0.30	0103	209.3	0.060<T						
901120 1630	43892	0.30	0103	261.3	0.010<W						
901127 1030	43894	0.30	0103	191.1	0.010<W						
901206 0725	43896	0.30	0103	214.6	0.620						
901210 1240	43898	0.30	0103	212.3	0.100<T						
901217 1230	43900	0.30	0103	239.9	0.040<T						
901224 0900	43902	0.30	0103	183.3	0.610						
MAXIMUM		0.30		261.3	6.500	0.001	10	1	20	20	20
ARITH MEAN		0.30		179.8	0.655<A	0.001<A	10<A	1<A	20<A	20<A	20<A
GEOM MEAN				173.5	0.185<A	0.001<A	10<A	1<A	20<A	20<A	20<A
MINIMUM		0.30		85.6	0.010	0.001	10	1	20	20	20
STD DEV (GEOM *)				45.5	1.203<A	0.000<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		65		57	65	6	3	2	3	3	3
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		B3006X	B3007X	B3008X	B3010X	B3011X	B3012X	B3013X	B3014X	B3015X	B3016X
			DIMETH		BENZO(B)		BENZO(K)		BENZO	DIBENZ	INDENO
SAMPLE			BENZ(A)	BENZO(E)	FLUOR-		FLUOR-	BENZO(A)	(G,H,I)	(A,H)	1,2,3C,D
DATE HOUR	SAMPLE	CHRYSENE	ANTHRCNE	PYRENE	ANTHENE	PERYLENE	ANTHENE	PYRENE	PERYLENE	ANTHRCNE	PYRENE
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900619 1200	43900	50<W	NO DATA|QU	50<W	10<T	10<T	2<T	NO DATA|QU	20<W	10<W	20<W
900724 1130	43951	50<W	5<W	50<W	25<T	25<T	7<T	20<T	20<W	10<W	20<W
901109 1000	44433	50<W	5<W	50<W	10<W	10<W	1<W	5<W	20<W	10<W	20<W
MAXIMUM		50	5	50	25	25	7	20	20	10	20
ARITH MEAN		50<A	5<A	50<A	15<A	15<A	3<A	13<A	20<A	10<A	20<A
GEOM MEAN		50<A	5<A	50<A	14<A	14<A	2<A	10<A	20<A	10<A	20<A
MINIMUM		50	5	50	10	10	1	5	20	10	20
STD DEV (GEOM *)		0<A	0<A	0<A	9<A	9<A	3<A	11<A	0<A	0<A	0<A
# SAMP IN STATISTICS		3	2	3	3	3	3	2	3	3	3
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		B3017X	B3019X	CDUT	CLIDUR	COND25	CRUT	CUUT	DIC	DOC	ECMF
									CARBON	CARBON	
				CADMIUM	CHLORIDE	CONDUCT.	CHROMIUM	COPPER	DISOLVED	DISOLVED	ESCH'IA
SAMPLE		BENZO(B)		UNF.TOT.	UNF.REAC	25C	UNF.TOT.	UNF.TOT.	INORGAN.	ORGANIC	COLI MF
DATE HOUR	SAMPLE	CHRYSENE	CORONENE	MG/L	MG/L	UMHO/CM	MG/L	MG/L	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	NG/L	NG/L	AS CD	AS CL-	AT 25 C	AS CR	AS CU	AS C	AS C	/100ML
900104 1230	43800			0.0020<WE	1270.00	4330	0.0150<TE	0.0400		5.1	68000
900110 1230	43803			0.0020<WE	207.00	930	0.0053<TE	0.0290		6.9	5600
900116 1535	43804			0.0002<W	11.10	2660	0.0031	0.0082		4.4	20<=>
900118 1230	43806			0.0003<T	245.00	1056	0.0041	0.0170		8.5	2700
900124 1300	43808			0.0009<T	1590.00	5080	0.0078	0.0290		4.4	14500
900201 1215	43810			0.0002<W	39.90	4160	0.0035	0.0078		4.8	100<
900206 1420	43812			0.0005<T	1520.00	5100	0.0039	0.0088		3.5	13900
900209 1020	43814			0.0002<W	371.00	1490	0.0094	0.0260		4.6	151000A>
900222 1100	43816			0.0002<W	714.00	2690	0.0040	0.0082		2.4	800<=>
900228 1225	43818			0.0002<W	788.00	2920	0.0330	0.0065		2.5	130
900308 1145	43820			0.0002<W	296.00	1480	0.0030	0.0076		3.6	120
900312 1125	43822			0.0006<T	94.20	528	0.0056	0.0200		6.2	3400
900313 1240	43824			0.0002<W	148.0	753	0.0043	0.0130		6.8	3100
900314 1235	43826			0.0002<W	154.0	780	0.0031	0.0097		6.4	1700
900316 0840	43828			0.0002<W	293.00	1450	0.0045	0.0063		3.9	1000
900322 1125	43830			0.0002<W	349.00	1690	0.0038	0.0059		4.6	180
900328 1645	43832			0.0002<W	293.00	1540	0.0029	0.0055		3.9	10<=>
900404 1135	43834			0.0002<W	189.00	1019	0.0050	0.0140		3.7	4700
900411 1300	43836			0.0003<T	135.00	817	0.0030	0.0081		4.0	
900418 1130	43838			0.0002<W	189.00	1124	0.0016<T	0.0051		4.0	4<
900427 1205	43840			0.0002<W	225.00	1252	0.0016<T	0.0056		4.0	12
900502 1715	43845			0.0002<W	133.00	871	0.0013<T	0.0023<T		4.8	20

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME: B3017X B3019X CDUT CLIDUR COND25 CRUT CUUT DIC DOC ECMF

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	BENZO(B) CHRYSENE NG/L	CORONENE NG/L	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	CARBON DISOLVED INORGAN. MG/L AS C	DOC CARBON DISOLVED ORGANIC MG/L AS C	ESCH'IA COLI MF CNT /100ML
900509	1230	43846			0.0002<W	196.00	1161	0.0005<W	0.0050		4.1	4
900517	1230	43848			0.0007<T	96.00	628	0.0040	0.0320		4.3	30000
900523	1130	43850			0.0002<W	183.00	1086	0.0005<W	0.0050		4.5	620
900530	1225	43852			0.0002<W	210.00	1187	0.0010<T	0.0070		4.2	60<=>
900611	1040	43854			0.0002<W	153.00	978	0.0010<T	0.0050		5.2	320
900619	1200	43900	2<W	10<W	0.0002<W		1063	0.0010<T	0.0060	50.0	4.2	
		43902						0.0010<T	0.0060			
	1605	43903			0.0002<W		1088	0.0010<T	0.0060	49.0	4.1	
		43905						0.0005<W	0.0060			
900622	1400	43846			0.0004<T	145.00	882	0.0030	0.0070		7.3	
900629	1300	43858			0.0019	50.90	388	0.0050	0.0620		4.7	21000
900706	1020	43860			0.0003<T	162.00	1015	0.0010<T	0.0060		4.0	50<=>
900716	1125	43862			0.0002<W	113.00	747	0.0010<T	0.0050		5.1	230
900720	1410	43864			0.0004<T	58.60	428	0.0050	0.0190		5.2	16000
900724	1130	43951	2<W	10<W	0.0002<W		644	0.0020<T	0.0070	32.8	4.3	
		43953						0.0006<T	0.0060			
	1330	43954			0.0003<T		651	0.0020<T	0.0040	33.0	4.3	
		43956						0.0010<T	0.0020<T			
900807	1100	43866			0.0002<W	123.00	787	0.0010<T	0.0060		4.8	40<=>
900814	1100	43868			0.0006<T	58.80	456	0.0030	0.0110		4.6	3700
900823	1000	43870			0.0002<W	147.00	950	0.0010<T	0.0070		3.6	710
900828	1230	43872			0.0004<T	65.30	507	0.0020<T	0.0100		5.6	13000
900904	0715	43874			0.0002<W	158.00	953	0.0010<T	0.0060		3.1	360
900912	1110	43876			0.0002<W	140.00	912	0.0005<W	0.0005<W		3.6	30<=>
900918	1055	43878			0.0002<W	121.00	856	0.0005<W	0.0090		4.4	210
900925	1105	43880			0.0002<W	121.00	833	0.0005<W	0.0080		4.3	70<=>
901005	1345	43882			0.0002<W	58.90	475	0.0010<T	0.0070		4.4	
901019	1215	43884			0.0031	85.50	646	0.0060	0.0100		3.9	2700
901029	1130	43886			0.0002<W	134.00	908	0.0005<W	0.0070		4.9	10<
901106	1410	43888			0.0002<W	61.50	504	0.0030	0.0090		4.3	5900
901109	1000	44433	2<W	10<W	0.0002<W		903	0.0020<T	0.0090	47.0	4.1	
		44435						0.0010<T	0.0090			
	1400	44436			0.0002<W		908	0.0010<T	0.0100	43.0	4.1	
		44438						0.0010<T	0.0090			
	1700	44440						0.0005<W	0.0010<T			
		44441						0.0005<W	0.0010<T			
901113	1145	43890			0.0002<W	362.00	1670	0.0010<T	0.0090		3.4	
901120	1630	43892			0.0002<W	218.00	1241	0.0005<W	0.0005<W		2.8	380
901127	1030	43894			0.0002<W	182.00	1020	0.0005<W	0.0010<T		4.1	10300
901206	0725	43896			0.0005<T	202.00	1101	0.0020<T	0.0030		4.3	990

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-014-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		B3017X	B3019X	CDUT	CLIDUR	COND25	CRUT	CUUT	DIC	DOC	ECMF
									CARBON	CARBON	
SAMPLE		BENZO(B)		CADMIUM	CHLORIDE	CONDUCT.	CHROMIUM	COPPER	DISOLVED	DISOLVED	ESCH'IA
DATE HOUR	SAMPLE	CHRYSENE	CORONENE	UNF.TOT.	UNF.REAC	25C	UNF.TOT.	UNF.TOT.	INORGAN.	ORGANIC	COLI MF
YYMMDD LMT	NUMBER	NG/L	NG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	MG/L	MG/L	CNT
				AS CD	AS CL-	AT 25 C	AS CR	AS CU	AS C	AS C	/100ML
901210 1240	43898			0.0002<W	261.00	1276	0.0010<T	0.0040		3.1	450
901217 1230	43900			0.0002<W	513.00	2150	0.0030	0.0050		2.7	120
901224 0900	43902			0.0003<T	512.00	2000	0.0020<T	0.0070		2.1	1700
MAXIMUM		2	10	0.0031	1590.00	5100	0.0330	0.0620	50.0	8.5	151000
ARITH MEAN		2<A	10<A	0.0004<A	277.4	1346	0.0030<A	0.0098<A	42.5	4.4	8633
GEOM MEAN		2<A	10<A	0.0003<A	178.3	1097	0.0018<A	0.0069<A	41.8	4.3	
MINIMUM		2	10	0.0002	11.10	388	0.0005	0.0005	32.8	2.1	4
STD DEV (GEOM #)		0<A	0<A	0.0005<A	337.8	1072	0.0045<A	0.0100<A	7.8	1.2	
# SAMP IN STATISTICS		3	3	57	51	57	65	65	6	57	44
% SAMP (EXCLUDED)											6

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWPH	FWTEMP	HARDT	HGUT	MGUR	MNUT	NIUT
		FECAL		FECAL							
SAMPLE		COLIFORM	IRON	STREPCUS			HARDNESS	MERCURY	MAGNESIM	MANGANSE	NICKEL
DATE HOUR	SAMPLE	MF	UNF.TOT.	MF		WATER	TOTAL	UNF.TOT.	FIL.REAC	UNF.TOT.	UNF.TOT.
YYMMDD LMT	NUMBER	CNT	MG/L	CNT	PH	TEMP	MG/L	UG/L	MG/L	MG/L	MG/L
		/100ML	AS FE	/100ML	FIELD	DEG.C	AS CACO3	AS HG	AS MG	AS MN	AS NI
900104 1230	43800	85000	6.700				279.00	0.06			0.020<WE
900110 1230	43803	5900	8.800				150.00	0.14			0.020<WE
900116 1535	43804	20<=>	0.530				326.00	0.02<T			0.004<T
900118 1230	43806	2800	3.000				192.00	0.07			0.006<T
900124 1300	43808	15000	2.500				238.00	0.08<T			0.007<T
900201 1215	43810	200<=>	0.550				325.00	0.02<W			0.003<T
900206 1420	43812	15000	0.660				383.00	0.02<W			0.003<T
900209 1020	43814	171000A>	5.800				207.00	0.06<T			0.009<T
900222 1100	43816	1200	0.520				333.00	0.02<W			0.004<T
900228 1225	43818	200	0.460				381.00	0.02<W			0.002<W
900308 1145	43820	280	0.620				370.00	0.03<T			0.003<T
900312 1125	43822	4100	3.400				230.0	0.07<T			0.007<T
900313 1240	43824	4100	1.800				168.00	0.05<T			0.004<T
900314 1235	43826	1860	1.800				180.00	0.03<T			0.004<T
900316 0840	43828	1520	0.800				351.00	0.02<W			0.003<T
900322 1125	43830	180	0.470				403.00	0.02<W			0.002<T
900328 1645	43832	10<=>	0.480				392.00	0.04<T			0.003<T
900404 1135	43834	5300	1.200				239.00	0.02<W			0.004<T
900411 1300	43836		1.300				241.00	0.02<W			0.002<T
900418 1130	43838	4<	0.400				333.00	0.02<W			0.002<W
900427 1205	43840	12					339.00	0.02<W			0.002<T

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FCMF FECAL COLIFORM MF CNT /100ML	FEUT IRON UNF.TOT. MG/L AS FE	FSMF FECAL STREPCUS MF CNT /100ML	FWPH PH FIELD	FWTEMP WATER TEMP DEG.C	HARDT HARDNESS TOTAL MG/L AS CACO3	HGUT MERCURY UNF.TOT. UG/L AS HG	MGUR MAGNESIM FIL.REAC MG/L AS MG	MNUT MANGANSE UNF.TOT. MG/L AS MN	NIUT NICKEL UNF.TOT. MG/L AS NI
900502	1715	43845	32	0.200				292.00	0.02<W			0.002<W
900509	1230	43846	12	0.360				327.00	0.02<W			0.002<W
900517	1230	43848	49000	2.000				187.00	0.06<T			0.002<W
900523	1130	43850	620	0.430				343.00	0.02<W			0.005<T
900530	1225	43852	240	0.350				355.00	0.02<W			0.007<T
900611	1040	43854	600	0.340				299.00	0.02<W			0.005<T
900619	1200	43900		0.460		8.11	20.2	323.00	0.02<W	18.900	0.0580	0.008<T
		43902		0.080<T								
	1605	43903		0.390		8.46	22.3	330.00	0.02<W	19.200	0.0530	0.008<T
		43905		0.060<T								
900622	1400	43846		0.520				258.00	0.02<W			0.007<T
900629	1300	43858	30000	3.200				127.00	0.06<T			0.015
900706	1020	43860	50<=>	0.460				264.00	0.02<W			0.006<T
900716	1125	43862	360	0.380				224.00	0.02<W			0.005<T
900720	1410	43864	30000	2.200				136.00	0.04<T			0.006<T
900724	1130	43951		0.640		7.97	22.0	190.00	0.02<W	10.300	0.0500	0.005<T
		43953		0.020<W								
	1330	43954		0.490		8.03	22.0	197.00	0.02<W	10.400	0.0400	0.004<T
		43956		0.020<W								
900807	1100	43866	90<=>					250.50	0.02<W			0.006<T
900814	1100	43868	7500					154.00	0.02<W			0.008<T
900823	1000	43870	790					311.00	0.02<W			0.006<T
900828	1230	43872	17000					169.00	0.02<W			0.005<T
900904	0715	43874	600					289.50	0.02<W			0.005<T
900912	1110	43876	60<=>					267.50	0.02<W			0.002<W
900918	1055	43878	250					278.00	0.02<W			0.005<T
900925	1105	43880	80<=>					207.00	0.02<W			0.005<T
901005	1345	43882						162.00	0.02<W			0.006<T
901019	1215	43884	3500					225.00	0.02<W			0.005<T
901029	1130	43886	10<					301.00	0.02<W			0.016
901106	1410	43888	5900					179.00	0.02<W			0.007<T
901109	1000	44433		0.330				333.00	0.02<W	19.200	0.0440	0.003<T
		44435		0.020<W								
	1400	44436		0.350				359.00	0.02<W	20.200	0.0440	0.003<T
		44438		0.120								
	1700	44440		0.020<W								
		44441		0.020<W								
901113	1145	43890	10<=>		10<=>			300.00	0.02<W			0.006<T
901120	1630	43892	380					303.00	0.02<W			0.002<W
901127	1030	43894	10500					262.00	0.02<W			0.002<W

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FCMF FECAL COLIFORM MF CNT /100ML	FEUT IRON UNF.TOT. MG/L AS FE	FSMF FECAL STREPCUS MF CNT /100ML	FWPH PH FIELD	FWTEMP WATER TEMP DEG.C	HARDT HARDNESS TOTAL MG/L AS CACO3	HGUT MERCURY UNF.TOT. UG/L AS HG	MGUR MAGNESIM FIL.REAC MG/L AS MG	MNUT MANGANSE UNF.TOT. MG/L AS MN	NIUT NICKEL UNF.TOT. MG/L AS NI
901206	0725	43896	1060					325.00	NO DATA|SS	,		0.006<T
901210	1240	43898	500					336.00	0.02<W			0.004<T
901217	1230	43900	120					382.00	0.02<W			0.002<W
901224	0900	43902	1700					275.00	0.02<W			0.005<T
		MAXIMUM	171000	8.800	10	8.46	22.3	403.00	0.14	20.200	0.0580	0.020
		ARITH MEAN	10318	1.228<A	10	8.14	21.6	273.3	0.03<A	16.367	0.0482	0.005<A
		GEOM MEAN		0.481<A		8.14	21.6	262.3	0.03<A	15.717	0.0478	0.005<A
		MINIMUM	10	0.020	10	7.97	20.2	127.00	0.02	10.300	0.0400	0.002
		STD DEV (GEOM *)		1.842<A		0.22	1.0	74.4	0.02<A	4.681	0.0067	0.004<A
		# SAMP IN STATISTICS	46	45	1	4	4	57	56	6	6	57
		% SAMP (EXCLUDED)	4									

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	PSAMF PSEUDOMN AERUG. MF CNT /100ML	P1ALDR ALDRIN NG/L
900104	1230	43800	1.910	2.150	0.2500	5.950	0.091<TE	7.82	0.0495	0.565	220<=>	
900110	1230	43803	0.648	1.860	0.1240	3.700	0.050<WE	7.73	0.1340	0.650	90<=>	
900116	1535	43804	1.570	4.710	0.1310	6.100	0.007<T	8.08	0.1450	0.176	4<	
900118	1230	43806	0.780	1.780	0.1080	3.300	0.012<T	7.72	0.1160	0.605	60<=>	
900124	1300	43808	0.876	2.090	0.1680	4.700	0.039	7.77	0.0920	0.690	110	
900201	1215	43810	1.140	4.290	0.1160	2.680	0.005<W	8.07	0.0995	0.180	4<	
900206	1420	43812	1.130	2.520	0.0970	4.330	0.007<T	8.08	0.0455	0.178	109	
900209	1020	43814	0.490	0.315	0.0470	5.600	0.025<T	7.79	0.0255	0.660	280	
900222	1100	43816	0.938	3.17	0.173	2.230	0.007<T	8.08	0.0765	0.170	20<=>	
900228	1225	43818	0.738	4.370	0.1070	1.750	0.005<W	8.20	0.0665	0.151	20<=>	
900308	1145	43820	0.830	4.530	0.4400	1.760	0.005<W	8.25	0.0870	0.215	24	
900312	1125	43822	0.500	1.650	0.2100	3.800	0.022<T	7.89	0.2050	1.300	20<=>	
900313	1240	43824	0.530	2.050	0.1300	3.500	0.016<T	7.82	0.1580	0.705	70<=>	
900314	1235	43826	0.590	2.230	0.1550	2.300	0.013<T	7.78	0.1030	0.510	50<=>	
900316	0840	43828	0.344	3.220	0.2940	1.750	0.005<W	8.23	0.0540	0.160	30<=>	
900322	1125	43830	0.650	3.750	0.1260	2.550	0.005<W	8.20	0.0465	0.118	32	
900328	1645	43832	0.362	4.190	0.1060	1.230	0.005<W	8.20	0.0490	0.159	4<	
900404	1135	43834	0.268	1.910	0.0860	1.470	0.016<T	8.09	0.0170	0.253	60	
900411	1300	43836	0.380	2.000	0.0700	1.250	0.017<T	8.26	0.0500	0.210		
900418	1130	43838	0.558	3.630	0.1640	1.100	0.005<W	8.19	0.0280	0.072	4<	

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR	PSAMF PSEUDOMN AERUG.	P1ALDR
SAMPLE DATE	HOUR SAMPLE	FIL.REAC MG/L	FIL.REAC MG/L	FIL.REAC MG/L	UNF.REAC MG/L	UNF.TOT. MG/L		FIL.REAC MG/L	UNF.TOT. MG/L	MF CNT	ALDRIN
YYMMDD	LMT NUMBER	AS N	AS N	AS N	AS N	AS PB	PH	AS P	AS P	/100ML	NG/L
900427	1205 43840	0.362	2.470	0.1650	1.200	0.005<W	8.20	0.0450	0.094	4<	
900502	1715 43845	0.028	0.335	0.0190	1.030	0.005<W	8.35	0.0025	0.101	4<	
900509	1230 43846	0.312	3.320	0.1050	1.100	0.005<W	8.38	0.0545	0.136	2<	
900517	1230 43848	0.076	1.370	0.0660	0.320	0.027	8.03	0.0160	0.079	550	
900523	1130 43850	0.276	3.760	0.1000	0.970	0.005<W	8.15	0.0315	0.096	36	
900530	1225 43852	0.604	3.090	0.1360	1.450	0.005<W	8.31	0.0535	0.100	4<	
900611	1040 43854	0.302	3.490	0.1260	1.090	0.005<W	8.15	0.0750	0.151	24	
900619	1200 43900		4.630		1.140	0.005<W			0.205		1<W
	1605 43903		4.630		1.160	0.005<W			0.215		
900622	1400 43846	0.124	4.380	0.7700	1.180	0.005<W	8.15	0.0785	0.175		
900629	1300 43858	0.252	1.750	0.0980	1.900	0.073	7.89	0.0300	0.445	2500	
900706	1020 43860	0.436	3.280	0.1680	1.050	0.005<W	8.29	0.0735	0.145	4<	
900716	1125 43862	0.248	2.760	0.1170	1.000	0.005<W	8.17	0.0740	0.150	50<=>	
900720	1410 43864	0.038	1.470	0.0560	1.230	0.021<T	7.91	0.0225	0.270	3400	
900724	1130 43951		2.540		0.870	0.005<W			0.123		1<W
	1330 43954		2.620		0.780	0.005<W			0.178		
900807	1100 43866	0.134	4.230	0.0550	0.810	0.005<W	8.25	0.0720	0.149	20<=>	
900814	1100 43868	0.074	1.520	0.0500	0.430	0.014<T	8.10	0.0485	0.099	1950	
900823	1000 43870	0.104	3.600	0.0570	0.570	0.005<W	8.29	0.0965	0.154	90<=>	
900828	1230 43872	0.046	2.060	0.1380	0.950	0.007<T	8.04	0.0320	0.170	4200	
900904	0715 43874	0.048	3.990	0.0930	0.540	0.005<W	8.18	0.0575	0.127	7	
900912	1110 43876	0.190	3.850	0.0530	0.760	0.005<W	8.25	0.1350	0.179	4<	
900918	1055 43878	0.226	3.760	0.0370	1.650	0.005<W	8.27	0.0005<W	0.180	4	
900925	1105 43880	0.256	4.120	0.0670	1.020	0.005<W	8.23	0.0995	0.158	4	
901005	1345 43882	0.078	2.090	0.0470	0.975	0.006<T	8.12	0.0570	0.143		
901019	1215 43884	0.140	2.100	0.0640	1.000	0.036	8.14	0.0765	0.165	76	
901029	1130 43886	1.330	3.160	0.2050	1.850	0.005<W	8.10	0.1480	0.185	4<	
901106	1410 43888	0.098	1.940	0.0470	0.925	0.008<T	8.03	0.0545	0.168	940	
901109	1000 44433		2.410		1.420	0.005<W			0.121		1<W
	1400 44436		3.250		1.160	0.005<W			0.128		
901113	1145 43890	0.662	3.380	0.1040	1.620	0.006<T	8.12	0.0715	0.118	4<	
901120	1630 43892	0.188	1.860	0.0470	0.560	0.005<W	8.34	0.0240	0.050	16	
901127	1030 43894	0.772	1.860	0.1100	1.680	0.005<W	8.12	0.0440	0.140	480	
901206	0725 43896	0.046	0.915	0.0160	0.775	0.006<T	8.33	0.0055	0.068	40	
901210	1240 43898	0.152	2.990	0.0570	0.650	0.005<W	8.19	0.0455	0.090	32	
901217	1230 43900	0.452	3.990	0.0010<W	1.340	0.005<W	8.24	0.0605	0.110	4<	
901224	0900 43902	0.002<T	3.120	0.0900	0.700	0.008<T	8.03	0.0345	0.150	92<=>	

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR	PSAMF PSEUDOMN AERUG. MF	P1ALDR
SAMPLE		FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC	UNF.TOT.		
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L	MG/L	CNT	ALDRIN
YYMMDD LMT	NUMBER	AS N	AS N	AS N	AS N	AS PB	PH	AS P	AS P	/100ML	NG/L
	MAXIMUM	1.910	4.710	0.7700	6.100	0.091	8.38	0.2050	1.300	4200	1
	ARITH MEAN	0.457<A	2.85	0.125 <A	1.753	0.012<A	8.11	0.0660<A	0.232	449	1<A
	GEOM MEAN	0.271<A	2.56	0.090 <A	1.390	0.008<A	8.11	0.0486<A	0.179		1<A
	MINIMUM	0.002	0.315	0.0010	0.320	0.005	7.72	0.0005	0.050	4	1
	STD DEV (GEOM *)	0.417<A	1.12	0.119 <A	1.380	0.016<A	0.17	0.0427<A	0.221		0<A
	# SAMP IN STATISTICS	51	57	51	57	57	51	51	57	35	3
	% SAMP (EXCLUDED)									27	

*=INTERIM TEST-NAME:		P1BHCA BHC	P1BHCB BHC	P1BHCG BHC	P1CHLA CHLRDANE	P1CHLG CHLRDANE	P1DIEL	P1DMDT DMDT	P1ENDR	P1ENDS ENDOSULP	P1END1 ENDOSULP
SAMPLE											
DATE HOUR	SAMPLE	ALPHA	BETA	GAMMA	ALPHA	GAMMA	DIELDRIN	MTHXYLLR	ENDRIN	SULPHATE	I
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900619 1200	43900	1<T	1<W	1<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W
900724 1130	43951	1<W	1<W	2<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W
901109 1000	44433	1<T	1<W	4<T	2<W	2<W	2<W	5<W	5<W	5<W	2<W
	MAXIMUM	1	1	4	2	2	2	5	5	5	2
	ARITH MEAN	1<A	1<A	2<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A
	GEOM MEAN	1<A	1<A	2<A	2<A	2<A	2<A	5<A	5<A	5<A	2<A
	MINIMUM	1	1	1	2	2	2	5	5	5	2
	STD DEV (GEOM *)	0<A	0<A	2<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS	3	3	3	3	3	3	3	3	3	3
	% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		P1END2	P1HEPE	P1HEPT	P1MIRX	P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L
900619	1200	43900	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
900724	1130	43951	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
901109	1000	44433	5<W	1<W	1<W	5<W	2<W	5<W	20<W	5<W	1<W	5<W
	MAXIMUM		5	1	1	5	2	5	20	5	1	5
	ARITH MEAN		5<A	1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A
	GEOM MEAN		5<A	1<A	1<A	5<A	2<A	5<A	20<A	5<A	1<A	5<A
	MINIMUM		5	1	1	5	2	5	20	5	1	5
STD DEV (GEOM *)			0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS			3	3	3	3	3	3	3	3	3	3
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		P1TOX	P3DICA	P3PICL	P3SILV	P324D	P324DB	P324DP	P3245T	RSP	SEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	TOXAPHEN NG/L	DICAMBA NG/L	PICLORAM NG/L	SILVEX NG/L	2,4-D NG/L	2,4-DB NG/L	2,4-DP NG/L	2,4,5-T NG/L	RESIDUE PARTIC. MG/L	SELENIUM UNF.TOT. MG/L AS SE
900104	1230	43800									382.0	
900110	1230	43803									562.0	
900116	1535	43804									9.8	
900118	1230	43806									350.0	
900124	1300	43808									612.0	
900201	1215	43810									15.3	
900206	1420	43812									37.7	
900209	1020	43814									306.6	
900222	1100	43816									17.4	
900228	1225	43818									13.5	
900308	1145	43820									12.1	
900312	1125	43822									1577.0	
900313	1240	43824									458.5	
900314	1235	43826									319.4	
900316	0840	43828									58.1	
900322	1125	43830									9.8	
900328	1645	43832									7.6	
900404	1135	43834									155.0	
900411	1300	43836									151.0	
900418	1130	43838									9.3	
900427	1205	43840									4.5	
900502	1715	43845									10.9	
900509	1230	43846									6.4	

(C O N T D)

B.O.W./ SITE: DON RIVER
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024

STATION ID: 06-0085-014-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DON RIVER

STORET CODE: 02
004
4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		P1TOX	P3DICA	P3PICL	P3SILV	P324D	P324DB	P324DP	P3245T	RSP	SEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	TOXAPHEN NG/L	DICAMBA NG/L	PICLORAM NG/L	SILVEX NG/L	2,4-D NG/L	2,4-DB NG/L	2,4-DP NG/L	2,4,5-T NG/L	RESIDUE PARTIC. MG/L	SELENIUM UNF.TOT. MG/L AS SE
900517	1230	43848									391.0	
900523	1130	43850									11.7	
900530	1225	43852									4.9	
900611	1040	43854									10.4	
900619	1200	43900	500<W	50<W	NO DATA|NP	20<W	400<T	200<W	100<W	50<W	18.2	0.001<W
	1605	43903									19.9	0.001<W
900622	1400	43846									18.5	
900629	1300	43858									1220.0	
900706	1020	43860									12.5	
900716	1125	43862									16.1	
900720	1410	43864									183.0	
900724	1130	43951	500<W	80<T	100<W	20<W	100<W	200<W	100<W	50<W	30.6	0.001<W
	1330	43954									21.7	0.001<W
900807	1100	43866									7.5	
900814	1100	43868									127.0	
900823	1000	43870									11.4	
900828	1230	43872									65.0	
900904	0715	43874									10.9	
900912	1110	43876									4.0	
900918	1055	43878									9.4	
900925	1105	43880									5.0	
901005	1345	43882									35.6	
901019	1215	43884									51.5	
901029	1130	43886									5.7	
901106	1410	43888									58.1	
901109	1000	44433	500<W	50<W	NO DATA|NP	20<W	100<W	200<W	100<W	50<W	7.1	0.001<W
	1400	44436									6.1	0.001<W
901113	1145	43890									5.8	
901120	1630	43892									4.8	
901127	1030	43894									19.4	
901206	0725	43896									34.0	
901210	1240	43898									8.1	
901217	1230	43900									5.5	
901224	0900	43902									71.2	
	MAXIMUM		500	80	100	20	400	200	100	50	1577.0	0.001
	ARITH MEAN		500<A	60<A	100<A	20<A	200<A	200<A	100<A	50<A	133.3	0.001<A
	GEOM MEAN		500<A	58<A		20<A	159<A	200<A	100<A	50<A	30.0	0.001<A
	MINIMUM		500	50	100	20	100	200	100	50	4.0	0.001
	STD DEV (GEOM *)		0<A	17<A		0<A	173<A	0<A	0<A	0<A	286.8	0.000<A
# SAMP IN STATISTICS			3	3	1	3	3	3	3	3	57	6
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		TURB	X1HCBD	X1HCCP HEXACHLO ROCYCLOP	X2HCB	X2HCE	X2OCST	X2PNCB PENTA CHLORO	X2T236 2,3,6 TRCHLORO	X2T245 2,4,5 TRCHLORO	X2T26A 2,6,A TRCHLORO
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	TURB'ITY FTU	HXCHLORO BUTADINE NG/L	ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L	BENZENE NG/L	TOLUENE NG/L	TOLUENE NG/L	TOLUENE NG/L
900619 1200	43900	19.20	1<W	1<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W
1605	43903	11.00									
900724 1130	43951	27.0	1<W	1<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W
1330	43954	22.0									
901109 1000	44433	9.40	1<W	5<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W
1400	44436	6.20									
MAXIMUM		27.0	1	5	1	1	1	1	5	5	5
ARITH MEAN		15.8	1<A	2<A	1<A	1<A	1<A	1<A	5<A	5<A	5<A
GEOM MEAN		13.9	1<A	2<A	1<A	1<A	1<A	1<A	5<A	5<A	5<A
MINIMUM		6.20	1	1	1	1	1	1	5	5	5
STD DEV (GEOM *)		8.1	0<A	2<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		6	3	3	3	3	3	3	3	3	3
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X2123 1,2,3	X21234 1,2,3,4	X21235 1,2,3,5	X2124 1,2,4	X21245 1,2,4,5	X2135 1,3,5	X3PCPH	X3234 2,3,4	X32345 2,3,4,5	X32356 2,3,5,6
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L	TRCHLORO BENZENE NG/L	PENTACHL PHENOL NG/L	TRCHLORO PHENOL NG/L	TETRACHL PHENOL NG/L	TRCHLORO PHENOL NG/L
900619 1200	43900	5<W	1<W	1<W	5<W	1<W	5<W	60<T	100<W	20<W	10<W
900724 1130	43951	5<W	1<W	1<W	5<W	1<W	5<W	40<T	100<W	20<W	10<W
901109 1000	44433	5<W	1<W	1<W	5<W	1<W	5<W	30<T	100<W	20<W	10<W
MAXIMUM		5	1	1	5	1	5	60	100	20	10
ARITH MEAN		5<A	1<A	1<A	5<A	1<A	5<A	43<A	100<A	20<A	10<A
GEOM MEAN		5<A	1<A	1<A	5<A	1<A	5<A	42<A	100<A	20<A	10<A
MINIMUM		5	1	1	5	1	5	30	100	20	10
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	15<A	0<A	0<A	0<A
# SAMP IN STATISTICS		3	3	3	3	3	3	3	3	3	3
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:			X3245 2,4,5 TRCHLORO	X3246 2,4,6 TRCHLORO	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PHENOL NG/L	PHENOL NG/L	MG/L AS ZN
900104	1230	43800			0.1700
900110	1230	43803			0.1000
900116	1535	43804			0.0290
900118	1230	43806			0.0680
900124	1300	43808			0.1500
900201	1215	43810			0.0320
900206	1420	43812			0.0380
900209	1020	43814			0.0920
900222	1100	43816			0.0310
900228	1225	43818			0.0220
900308	1145	43820			0.0210
900312	1125	43822			0.0950
900313	1240	43824			0.0530
900314	1235	43826			0.0410
900316	0840	43828			0.0210
900322	1125	43830			0.0170
900328	1645	43832			0.0130
900404	1135	43834			0.0540
900411	1300	43836			0.0360
900418	1130	43838			0.0140
900427	1205	43840			0.0080
900502	1715	43845			0.0005<W
900509	1230	43846			0.0080
900517	1230	43848			0.0860
900523	1130	43850			0.0110
900530	1225	43852			0.0090
900611	1040	43854			0.0110
900619	1200	43900	100<W	40<T	0.0410
		43902			0.0570
	1605	43903			0.0410
		43905			0.0480
900622	1400	43846			0.0160
900629	1300	43858			0.2900
900706	1020	43860			0.0110
900716	1125	43862			0.0100
900720	1410	43864			0.0670
900724	1130	43951	100<W	30<T	0.0180
		43953			0.0070
	1330	43954			0.0130
		43956			0.0080
900807	1100	43866			0.0090

(C O N T D)

B.O.W./ SITE: DON RIVER STATION ID: 06-0085-014-02
SAMPLE POINT: AT POTTERY ROAD
STATION TYPE: RIVER FLOW GAUGE FED 02HC024 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DON RIVER 4050

LAT: 43 41 17.35 LONG: 079 21 43.90 U T M: 17 0632000.0 4838325.0 4 REGION: 03 DISTANCE: 4.506

*=INTERIM TEST-NAME:		X3245 2,4,5 TRCHLORO PHENOL	X3246 2,4,6 TRCHLORO PHENOL	ZNUT ZINC UNF.TOT. MG/L
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	NG/L	NG/L	AS ZN
900814	1100	43868			0.0350
900823	1000	43870			0.0090
900828	1230	43872			0.0280
900904	0715	43874			0.0070
900912	1110	43876			0.0005<W
900918	1055	43878			0.0100
900925	1105	43880			0.0100
901005	1345	43882			0.0190
901019	1215	43884			0.0250
901029	1130	43886			0.0130
901106	1410	43888			0.0290
901109	1000	44433	100<W	20<W	0.0150
		44435			0.0220
	1400	44436			0.0330
		44438			0.0280
	1700	44440			0.0010<T
		44441			0.0020<T
901113	1145	43890			0.0200
901120	1630	43892			0.0005<W
901127	1030	43894			0.0005<W
901206	0725	43896			0.0120
901210	1240	43898			0.0160
901217	1230	43900			0.0190
901224	0900	43902			0.0350
		MAXIMUM	100	40	0.2900
		ARITH MEAN	100<A	30<A	0.0347<A
		GEOM MEAN	100<A	29<A	0.0179<A
		MINIMUM	100	20	0.0005
		STD DEV (GEOM *)	0<A	10<A	0.0461<A
		# SAMP IN STATISTICS	3	3	65
		% SAMP (EXCLUDED)			

B.O.W./ SITE: HIGHLAND CREEK
SAMPLE POINT: HIGHLAND CREEK PARK WEST HILL
STATION TYPE: RIVER FLOW GAUGE FED 02HC013

STATION ID: 06-0094-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: HIGHLAND CREEK

STORET CODE: 02
004
3910

LAT: 43 46 47.10 LONG: 079 10 05.99 U T M: 17 0647400.0 4848825.0 4 REGION: 03 DISTANCE: 2.575

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	0710	20555	0.30	0.30	0101	100.1	10.4	265.00	1108	0.0260	12.60	1060
900222	0830	20569	0.30	0.30	0101	146.9	4.8	978.00	3400	0.0110	13.20	1320
900327	0756	20583	0.30	0.30	0101	248.0	1.8	474.00	2070	0.0076	11.20	272
900424	0810	20597	0.30	0.03	0101	218.1	1.6	286.00	1460	0.0043	9.00	212
900523	0815	20611	0.30	0.30	0101	245.4	0.7<T	222.00	1290	0.0070	9.00	920
900626	0915	20625	0.30	0.30	0101	200.4	1.1	184.00	1068	0.0060	9.00	480
900724	0730	20639	0.30	0.30	0101	163.5	1.7	102.00	730	0.0060	8.30	25000
900828	0815	20653	0.30	0.30	0101	96.9	4.4	67.80	468	0.0130	6.00	54000
900925	0715	20667	0.30	0.03	0101	192.1	1.0<T	137.00	881	0.0050	8.00	330
901023	0730	20678	0.30		0101	235.7	0.2<T	203.00	1205	0.0050	8.70	270
901121	1000	20695	0.30		0101	247.5	1.8	275.00	1430	0.0080	9.50	144
901213	0930	20807	0.30		0101	221.7	1.1	442.00	1920	0.0060	12.00	
		MAXIMUM	0.30	0.30		248.0	10.4	978.00	3400	0.0260	13.20	54000
		ARITH MEAN	0.30	0.24		193.0	2.5<A	302.98	1419	0.0087	9.71	7637
		GEOM MEAN				184.3	1.6<A	238.31	1257	0.0076	9.49	957
		MINIMUM	0.30	0.03		96.9	0.2	67.80	468	0.0043	6.00	144
		STD DEV (GEOM *)				54.7	2.8<A	245.08	772	0.0060	2.12	7*
		# SAMP IN STATISTICS	12	9		12	12	12	12	12	12	11
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900118	0710	20555	2.000	2380	7.92	8	1.0	0.380	0.970	0.0760	2.450	0.019<T
900222	0830	20569	0.420	596	7.57	8	3.0	0.166	1.430	0.0680	1.490	0.009<T
900327	0756	20583	0.270	196	8.31	8	1.5	0.022	1.990	0.0290	0.510	0.005<W
900424	0810	20597	0.270	88	8.10	8	1.0	0.002<W	1.650	0.0280	0.680	0.005<W
900523	0815	20611	0.200	110	8.11	8	8.1	0.092	2.590	0.0370	0.540	0.005<W
900626	0915	20625	0.160	267	8.05	8	13.0	0.154	1.080	0.0430	0.810	0.005<W
900724	0730	20639	0.210	2520	8.10	8	13.5	0.018	0.785	0.0100	0.580	0.005<W
900828	0815	20653	1.000	6400	7.47	8	16.0	0.264	0.810	0.0530	1.350	0.005<W
900925	0715	20667	0.130	90<=>	7.55	8	8.0	0.010	0.825	0.0180	0.670	0.005<W
901023	0730	20678	0.140	40<=>	7.58	8	6.0	0.016	1.380	0.0090	0.370	0.005<W
901121	1000	20695		52	7.88	8	1.0	0.028	0.0130	0.410	0.410	0.005<W
901213	0930	20807	0.140		7.92	8	5.5	0.082	2.380	0.650	0.650	0.005<W

(C O N T D)

B.O.W./ SITE: HIGHLAND CREEK STATION ID: 06-0094-002-02
SAMPLE POINT: HIGHLAND CREEK PARK WEST HILL
STATION TYPE: RIVER FLOW GAUGE FED 02HC013 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: HIGHLAND CREEK 3910

LAT: 43 46 47.10 LONG: 079 10 05.99 U T M: 17 0647400.0 4848825.0 4 REGION: 03 DISTANCE: 2.575

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT
		IRON	MF				FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	LEAD UNF.TOT.
SAMPLE DATE HOUR	SAMPLE	UNF.TOT. MG/L	CNT	PH	STREAM	WATER TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB
MAXIMUM		2.000	6400	8.31		16.0	0.380	2.590	0.650	2.450	0.019
ARITH MEAN		0.449	1158	7.88		6.5	0.103<A	1.325	0.119	0.876	0.006<A
GEOM MEAN		0.286	306	7.88		4.2	0.045<A	0.901	0.048	0.744	0.006<A
MINIMUM		0.130	40	7.47		1.0	0.002	0.0130	0.0090	0.370	0.005
STD DEV (GEOM *)		0.572	6*	0.27		5.4	0.119<A	0.738	0.200	0.605	0.004<A
# SAMP IN STATISTICS		11	11	12		12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS	PPO4FR PO4	PPO4FR PO4	PPUT PHOSPHOR	RSF	RSP	RST	TURB	ZNUT ZINC
SAMPLE			UNF-REAC	FIL.REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE		UG/L	MG/L	MG/L	MG/L	FILTERED	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PH	PHENOL	AS N	AS P	AS P	MG/L	MG/L	MG/L	FTU	AS ZN
900118 0710	20555	7.76	10.8		0.1420	0.415		141.0	763.6	131.00	0.0940
900222 0830	20569	7.91	3.8		0.0060	0.056		24.2	1920.0	22.00	0.0590
900327 0756	20583	8.27	2.0		0.0015<T	0.025		6.6	1274.0	4.40	0.0290
900424 0810	20597	8.22	0.2<W		0.0035	0.028		7.8	879.8	4.00	0.0075
900523 0815	20611	8.19	0.2<W		0.0045	0.029		14.8	805.8	2.40	0.0140
900626 0915	20625	8.10	0.2<W		0.0005<T	0.029		9.7	994.6	3.70	0.0420
900724 0730	20639	8.19	0.2<W		0.0025	0.030		8.7	482.8	3.80	0.0120
900828 0815	20653	7.85	1.0		0.0205	0.150		66.2	370.2	3.30	0.0410
900925 0715	20667	8.27	0.4<T		0.0010<T	0.012		1.8<T	546.8	7.00	0.0090
901023 0730	20678	8.28	0.4<T		0.0055	0.023		21.5	778.6	14.70	0.0070
901121 1000	20695	8.37	1.0	0.0025		0.033	804.0		807.8	2.30	0.0240
901213 0930	20807	8.19	2.0		0.0045	0.017		4.7	1150.0	6.60	0.0170
MAXIMUM		8.37	10.8	0.0025	0.1420	0.415	804.0	141.0	1920.0	131.00	0.0940
ARITH MEAN		8.13	1.8<A	0.0025	0.0175<A	0.071	804.0	27.9<A	897.8	17.10	0.0296
GEOM MEAN		8.13	0.8<A		0.0044<A	0.038		13.5<A	820.5	6.74	0.0214
MINIMUM		7.76	0.2	0.0025	0.0005	0.012	804.0	1.8	370.2	2.30	0.0070
STD DEV (GEOM *)		0.19	3.0<A		0.0417<A	0.114		41.5<A	413.7	36.34	0.0260
# SAMP IN STATISTICS		12	12	1	11	12	1	11	12	12	12
% SAMP (EXCLUDED)											

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: HIGHWAY 48 MARKHAM
STATION TYPE: RIVER FLOW GAUGE FED 02HC022

STATION ID: 06-0097-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 52 06.62 LONG: 079 15 33.34 U T M: 17 0639875.0 4858525.0 4 REGION: 03 DISTANCE: 20.277

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	1203 20563	0.30	0.30	0101	98.0	16.0	121.00	627	0.0059	12.60	2000
900222	1236 20577	0.30	0.30	0101	258.1	3.2	392.00	1700	0.0031	13.20	344
900327	1302 20591	0.30	0.30	0101	215.9	1.6	159.00	974	0.0029	8.20	20
900424	1135 20605	0.30	0.03	0101	219.9	1.7	118.00	828	0.0055	8.30	14
900523	1230 20619	0.30	0.30	0101	213.1	2.0	91.10	742	0.0040	10.60	190
900626	1300 20633	0.30	0.30	0101	202.0	2.4	76.70	671	0.0030	7.05	56
900724	1140 20647	0.30	0.30	0101	165.8	3.4	70.40	591	0.0050	7.20	200
900828	1200 20661	0.30	0.30	0101	138.0	5.0	68.80	556	0.0050	6.40	650
900925	1055 20675	0.30	0.03	0101	182.0	0.7<T	59.80	587	0.0050	7.80	70<=
901023	1115 20689	0.30		0101	245.1	0.7	67.70	728	0.0080	9.00	90<=
	MAXIMUM	0.30	0.30		258.1	16.0	392.00	1700	0.0080	13.20	2000
	ARITH MEAN	0.30	0.24		193.8	3.7<A	122.45	800	0.0047	9.03	363
	GEOM MEAN				187.2	2.4<A	102.00	755	0.0045	8.78	133
	MINIMUM	0.30	0.03		98.0	0.7	59.80	556	0.0029	6.40	14
STD DEV (GEOM *)					49.0	4.5<A	99.78	341	0.0016	2.35	5*
# SAMP IN STATISTICS		10	9		10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N TOTAL	NNO2FR NO2-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900118	1203 20563	1500	7.72	8	1.0	0.544	1.200	0.0880	2.800	0.005<W	7.71
900222	1236 20577	100	7.92	8	3.0	0.222	1.830	0.0300	1.010	0.005<W	8.14
900327	1302 20591	2	8.20	8	2.5	0.032	1.830	0.0240	0.640	0.005<W	8.40
900424	1135 20605	2	8.3		3.0	0.014	1.120	0.0170	0.700	0.009<T	8.30
900523	1230 20619	140	8.18	8	8.2	0.068	2.020	0.0430	0.830	0.005<W	8.27
900626	1300 20633	72	8.16	2	16.0	0.150	1.220	0.1130	1.090	0.005<W	8.26
900724	1140 20647	83	8.22		17.0	0.098	2.740	0.0300	0.930	0.005<W	8.07
900828	1200 20661	860	8.18	8	18.0	0.176	0.070	0.0060	0.725	0.005<W	8.23
900925	1055 20675	60<=	7.62	8	9.0	0.042	0.320	0.0320	0.950	0.005<W	8.27
901023	1115 20689	110	7.78	8	5.0	0.086	1.250	0.0260	0.850	0.005<W	8.33

(C O N T D)

B.O.W./ SITE: ROUGE RIVER STATION ID: 06-0097-002-02
SAMPLE POINT: HIGHWAY 48 MARKHAM
STATION TYPE: RIVER FLOW GAUGE FED 02HC022 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: ROUGE RIVER 3880

LAT: 43 52 06.62 LONG: 079 15 33.34 U T M: 17 0639875.0 4858525.0 4 REGION: 03 DISTANCE: 20.277

#=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		1500	8.3		18.0	0.544	2.740	0.1130	2.800	0.009	8.40
ARITH MEAN		293	8.0		8.3	0.143	1.360	0.0409	1.052	0.005<A	8.20
GEOM MEAN		70	8.0		5.8	0.090	0.984	0.0309	0.954	0.005<A	8.20
MINIMUM		2	7.62		1.0	0.014	0.070	0.0060	0.640	0.005	7.71
STD DEV (GEOM *)		9*	0.2		6.5	0.156	0.792	0.0334	0.630	0.001<A	0.19
# SAMP IN STATISTICS		10	10		10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900118 1203	20563		0.1000	0.455	408.0CRO	574.8	167.00	0.0120
900222 1236	20577		0.0270	0.091	1010.0	1040.0	18.00	0.0290
900327 1302	20591		0.0025	0.032	609.0	624.0	4.50	0.0084
900424 1135	20605	NO DATA|NR	0.0030	0.042	507.0	531.4	5.60	0.0230
900523 1230	20619		0.0030	0.055	482.0CRO	504.4	27.00	0.0100
900626 1300	20633	NO DATA|NR	0.0005<T	0.060	450.0CRO	463.0	6.70	0.0140
900724 1140	20647	NO DATA|NR	0.0045	0.079	384.0CRO	410.4	24.00	0.0150
900828 1200	20661	NO DATA|NR	0.0030	0.053	361.0CRO	372.6	5.00	0.0080
900925 1055	20675		0.0025	0.070	382.0CRO	401.6	13.90	0.0100
901023 1115	20689	NO DATA	0.0150	0.077	473.0CRO	507.4	45.00	0.0150
MAXIMUM			0.1000	0.455	1010.0	1040.0	167.00	0.0290
ARITH MEAN			0.0161<A	0.101	506.6	543.0	31.67	0.0144
GEOM MEAN			0.0052<A	0.073	483.0	519.9	15.89	0.0133
MINIMUM			0.0005	0.032	361.0	372.6	4.50	0.0080
STD DEV (GEOM *)			0.0306<A	0.126	191.6	191.6	49.25	0.0067
# SAMP IN STATISTICS			10	10	10	10	10	10
% SAMP (EXCLUDED)								

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: BOX GROVE,TOWN OF MARKHAM
STATION TYPE: RIVER FLOW GAUGE FED 02HC022

STATION ID: 06-0097-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 51 30.37 LONG: 079 14 01.45 U T M: 17 0641950.0 4857450.0 4 REGION: 03 DISTANCE: 17.220

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
							BOD				
SAMPLE		SAMPLE	WATER	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O
900118 1234	20564	0.30	0.30	0101	102.9	0.001<W	18.2	131.00	671	0.0130	12.40
900222 1258	20578	0.30	0.30	0101	255.9		3.8	373.00	1282	0.0050	13.10
900327 1337	20592	0.30	0.30	0101	220.3		2.1	162.00	983	0.0039	9.40
900424 1200	20606	0.30	0.03	0101	219.6		1.8	118.00	837	0.0035	13.00
900523 1248	20620	0.30	0.30	0101	213.7		0.8<T	91.40	744	0.0040	10.40
900626 1330	20634	0.30	0.30	0101	204.8		1.6	79.70	686	0.0050	7.00
900724 1205	20648	0.30	0.30	0101	171.4		2.4	72.50	599	0.0040	6.80
900828 1310	20663	0.30	0.30	0101	138.6		2.4	65.50	542	0.0020<T	6.40
900925 1115	20676	0.30	0.03	0101	178.3		1.9	63.40	599	0.0050	7.40
901023 1140	20690	0.30		0101	234.6		0.7	68.00	725	0.0070	10.01
901121 1305	20803	0.30		0101	248.3		1.7	137.00	934	0.0070	11.30
901213 1402	20815	0.30		0101	245.0		1.7	121.00	909	0.0020<T	12.60
MAXIMUM		0.30	0.30		255.9	0.001	18.2	373.00	1282	0.0130	13.10
ARITH MEAN		0.30	0.24		202.8	0.001<A	3.3<A	123.54	793	0.0051<A	9.98
GEOM MEAN					196.8		2.1<A	107.22	770	0.0045<A	9.66
MINIMUM		0.30	0.03		102.9	0.001	0.7	63.40	542	0.0020	6.40
STD DEV (GEOM *)					46.8		4.8<A	85.07	209	0.0029<A	2.56
# SAMP IN STATISTICS		12	9		12	1	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR
		FECAL COLIFORM	IRON	FECAL STREPCUS				NICKEL	NH3-N TOTAL	NO2+NO3N	NO2-N
SAMPLE		MF	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	CNT	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N
900118 1234	20564	660	3.100	2140	7.69	8	1.0	0.005<T	0.548		
900222 1258	20578	430		68	7.89	8	3.0		0.154	1.770	0.0230
900327 1337	20592				8.28	8	2.0		0.074	1.880	0.0240
900424 1200	20606	8		2	8.40		6.0		0.010	1.120	0.0170
900523 1248	20620	140		76	8.24	8	9.0		0.048	1.290	0.0380
900626 1330	20634	56		40	8.28	3	14.0		0.052	1.620	0.1000
900724 1205	20648	212<=>		132	8.32		17.5		0.050	0.900	0.0290
900828 1310	20663	4400		3800	8.08	8	18.0		0.070	0.490	0.0110
900925 1115	20676	70<=>		50<=>	7.66	8	8.5		0.008<T	0.320	0.0170
901023 1140	20690	40<=>		60<=>	7.86	8	5.0		0.034	1.400	0.0210
901121 1305	20803	20		32	8.04	8			0.024	1.220	0.0110
901213 1402	20815	236		136	8.22	8	3.5		0.002<W	1.810	0.0170

(C O N T D)

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: BOX GROVE,TOWN OF MARKHAM
STATION TYPE: RIVER FLOW GAUGE FED 02HC022

STATION ID: 06-0097-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02 004 3880

LAT: 43 51 30.37 LONG: 079 14 01.45 U T M: 17 0641950.0 4857450.0 4 REGION: 03 DISTANCE: 17.220

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR
SAMPLE DATE HOUR	SAMPLE	MF	IRON UNF.TOT.	MF			WATER	NICKEL UNF.TOT.	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC
YYMMDD LMT	NUMBER	CNT /100ML	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS N
	MAXIMUM	4400	3.100	3800	8.40		18.0	0.005	0.548	1.880	0.1000
	ARITH MEAN	570	3.100	594	8.08		8.0	0.005<A	0.089<A	1.256	0.0280
	GEOM MEAN	132		95	8.08		5.7		0.037<A	1.118	0.0225
	MINIMUM	8	3.100	2	7.66		1.0	0.005	0.002	0.320	0.0110
STD DEV (GEOM *)		6*		8*	0.25		6.1		0.150<A	0.522	0.0251
# SAMP IN STATISTICS		11	1	11	12		11	1	12	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL	PPO4FR	PPUT	RSF	RST	TURB	ZNUT
SAMPLE DATE HOUR	SAMPLE	UNF.REAC MG/L	LEAD UNF.TOT. MG/L		PHENOLS UNF-REAC UG/L	PO4 FIL.REAC MG/L	PHOSPHOR UNF.TOT. MG/L	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY	ZINC UNF.TOT. MG/L
YYMMDD LMT	NUMBER	AS N	AS PB	PH	PHENOL	AS P	AS P			FTU	AS ZN
900118 1234	20564	3.800	0.010<T	7.67			0.560			200.00>	0.0470
900222 1258	20578	1.650	0.005<W	8.12		0.0075	0.230	779.0	820	23.00	0.0420
900327 1337	20592	0.840	0.005<W	8.40		0.0015<T	0.034	605.0	616.0	5.00	0.0150
900424 1200	20606	0.550	0.005<W	8.26	NO DATA|NR	0.0025	0.033	484.0	509.4	4.10	0.0130
900523 1248	20620	0.870	0.005<W	8.32		0.0020<T	0.071	484.0CRO	506.2	24.00	0.0130
900626 1330	20634	0.860	0.008<T	8.28	NO DATA|NR	0.0005<T	0.049	460.0CRO	478.2	11.90	0.0280
900724 1205	20648	0.720	0.005<W	8.23	NO DATA|NR	0.0030	0.060	389.0CRO	410.8	20.00	0.0070
900828 1310	20663	0.875	0.005<W	8.18	0.8<T	0.0025	0.048	352.0CRO	364.6	7.20	0.0330
900925 1115	20676	0.730	0.005<W	8.31		0.0015<T	0.035	389.0CRO	398.8	13.80	0.0090
901023 1140	20690	0.720	0.005<W	8.37	NO DATA	0.0125	0.053	471.0	498.4	27.00	0.0370
901121 1305	20803	0.520	0.005<W	8.43		0.0065	0.024	540.0	564.2	4.60	0.0140
901213 1402	20815	0.510	0.005<W	8.33		0.0035	0.033	562.0	571.2	11.30	0.0050
	MAXIMUM	3.800	0.010	8.43	0.8	0.0125	0.560	779.0	820	27.00	0.0470
	ARITH MEAN	1.054	0.006<A	8.24	0.8<A	0.0040<A	0.102	501.4	522	13.81	0.0219
	GEOM MEAN	0.871	0.006<A	8.24		0.0028<A	0.060	489.5	509		0.0174
	MINIMUM	0.510	0.005	7.67	0.8	0.0005	0.024	352.0	364.6	4.10	0.0050
STD DEV (GEOM *)		0.915	0.002<A	0.20		0.0035<A	0.154	119.9	125		0.0147
# SAMP IN STATISTICS		12	12	12	1	11	12	11	11	11	12
% SAMP (EXCLUDED)										8	

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: HIGHWAY 2, 1MILE WEST OF ROUGE HILL
STATION TYPE: RIVER FLOW GAUGE FED 02HC015

STATION ID: 06-0097-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02 004 3880

LAT: 43 48 23.17 LONG: 079 08 04.01 U T M: 17 0650060.0 4851850.0 4 REGION: 03 DISTANCE: 2.414

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	WATER	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900118 0740	20556	0.30	0.30	0101	123.4	17.7	127.00	672	0.0310	12.30	640
900222 0859	20570	0.30	0.30	0101	243.5	2.8	970.00	1266	0.0054	12.80	304
900327 0836	20584	0.30	0.30	0101	231.3	1.2	151.00	984	0.0025<T	9.40	252
900424 0842	20598	0.30	0.03	0101	210.4	2.5	99.30	777	0.0041	9.00	4<
900523 0835	20612	0.30	0.30	0101	230.8	2.0	87.20	762	0.0060	8.90	228
900626 0935	20626	0.30	0.30	0101	184.9	1.5	78.60	657	0.0050	8.50	340
900724 0750	20640	0.30	0.30	0101	177.0	2.3	73.50	611	0.0040	8.00	1020
900828 0845	20654	0.30	0.30	0101	138.2	1.8	68.30	555	0.0060	6.10	9900
900925 0735	20668	0.30	0.03	0101	157.1	1.5	69.10	581	0.0060	7.60	220
901023 0800	20678	0.30		0101	245.3	0.3<T	72.00	748	0.0050	8.80	180
901121 1025	20696	0.30		0101	248.5		273.00	1430	0.0090	9.30	128
901213 1017	20808	0.30		0101	238.4	1.4	119.00	900	0.0030	11.50	244
MAXIMUM		0.30	0.30		248.5	17.7	970.00	1430	0.0310	12.80	9900
ARITH MEAN		0.30	0.24		202.4	3.2<A	182.33	829	0.0072<A	9.35	1223
GEOM MEAN					197.3	1.9<A	121.42	793	0.0056<A	9.17	
MINIMUM		0.30	0.03		123.4	0.3	68.30	555	0.0025	6.10	128
STD DEV (GEOM *)					44.7	4.9<A	254.64	275	0.0077<A	1.95	
# SAMP IN STATISTICS		12	9		12	11	12	12	12	12	11
% SAMP (EXCLUDED)											8

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
			FECAL				NH3-N TOTAL			K'DAHL N TOTAL	LEAD
SAMPLE		IRON UNF.TOT.	STREPCUS MF			WATER	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	UNF.TOT.
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB
900118 0740	20556	6.200	2700	7.87	8	1.0	0.508	0.950	0.1140	5.700	0.022<T
900222 0859	20570	0.200	32	7.91	8	3.0	0.152	1.250	0.0220	0.710	0.005<W
900327 0836	20584	0.250	12	8.26	8	2.0	0.052	1.890	0.0230	0.610	0.005<W
900424 0842	20598	0.270	2	8.10	8	1.0	0.116	1.170	0.0270	0.800	0.005<W
900523 0835	20612	0.460	120	8.24	8	8.0	0.058	1.400	0.0290	0.710	0.005<W
900626 0935	20626	0.280	300	8.77	8	13.0	0.016	0.435	0.0410	1.100	0.005<W
900724 0750	20640	0.470	2660	8.12	8	14.5	0.032	0.400	0.0150	0.760	0.005<W
900828 0845	20654	0.290	4900	7.89		17.0	0.068	0.140	0.0070	0.650	0.005<W
900925 0735	20668	0.120	100<=>	7.58	0 0 8	8.0	0.032	0.055	0.0080	0.500	0.005<W
901023 0800	20678	0.270	30<=>	7.98	8	5.6	0.042	1.290	0.0140	0.630	0.005<W
901121 1025	20696	0.190	36	7.98	8	1.0	0.080	1.230	0.0130	0.500	0.005<W
901213 1017	20808	0.160	88	8.27	8	4.5	0.002<W	1.850	0.0140	0.390	0.005<W

(C O N T D)

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: HIGHWAY 2, 1MILE WEST OF ROUGE HILL
STATION TYPE: RIVER FLOW GAUGE FED 02HC015

STATION ID: 06-0097-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 48 23.17 LONG: 079 08 04.01 U T M: 17 0650060.0 4851850.0 4 REGION: 03 DISTANCE: 2.414

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
				FECAL				NH3-N			K'DAHL N	
			IRON	STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
SAMPLE			UNF.TOT.	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
DATE	HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB
		MAXIMUM	6.200	4900	8.77		17.0	0.508 .	1.890	0.1140	5.700	0.022
		ARITH MEAN	0.763	915	8.08		6.5	0.096<A	1.005	0.0272	1.088	0.006<A
		GEOM MEAN	0.326	120	8.08		4.2	0.049<A	0.703	0.0199	0.775	0.006<A
		MINIMUM	0.120	2	7.58		1.0	0.002	0.055	0.0070	0.390	0.005
		STD DEV (GEOM *)	1.715	11*	0.29		5.6	0.136<A	0.619	0.0290	1.463	0.005<A
		# SAMP IN STATISTICS	12	12	12		12	12	12	12	12	12
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			PH	PHNOL	PP04FR	PPUT	RSF	RSP	RST	TURB	ZNUT
				PHENOLS	P04	PHOSPHOR					ZINC
SAMPLE				UNF-REAC	FIL.REAC	UNF.TOT.		RESIDUE	RESIDUE		UNF.TOT.
DATE	HOUR	SAMPLE		UG/L	MG/L	MG/L	RESIDUE	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD	LMT	NUMBER	PH	PHENOL	AS P	AS P	FILTERED MG/L	MG/L	MG/L	FTU	AS ZN
900118	0740	20556	7.72	13.2	0.1240	1.480		1320.0	1754.0	200.00>	0.1300
900222	0859	20570	8.12	0.4<T	0.0050	0.037		7.4	779.0	7.50	0.0200
900327	0836	20584	8.23	0.6<T	0.0020<T	0.037		17.2	559.0	11.50	0.0057
900424	0842	20598	8.26	0.2<W	0.0030	0.046		14.0	519.0	4.50	0.0180
900523	0835	20612	8.39	0.6<T	0.0015<T	0.040		23.5	518.6	2.10	0.0180
900626	0935	20626	8.10	0.2<W	0.0010<T	0.035		14.1	454.2	6.90	0.0440
900724	0750	20640	8.18	0.2<W	0.0025	0.050		24.2	421.2	18.80	0.0250
900828	0845	20654	8.17	1.4	0.0015<T	0.040		15.6	376.6	12.10	0.0210
900925	0735	20668	8.22	0.2<W	0.0010<T	0.018		6.1	384.2	4.20	0.0110
901023	0800	20678	8.38	0.6<T	0.0095	0.041		21.2	507.2	19.50	0.0080
901121	1025	20696	8.37	1.0	0.0020<T	0.028	833.0	9.0		2.30	0.0460
901213	1017	20808	8.24	1.0<T	0.0030	0.019		12.5	557.0	8.00	0.0150
		MAXIMUM	8.39	13.2	0.1240	1.480	833.0	1320.0	1754.0	19.50	0.1300
		ARITH MEAN	8.20	1.6<A	0.0130<A	0.156	833.0	123.7	620.9	8.85	0.0301
		GEOM MEAN	8.20	0.6<A	0.0032<A	0.047		20.1	557.2		0.0208
		MINIMUM	7.72	0.2	0.0010	0.018	833.0	6.1	376.6	2.10	0.0057
		STD DEV (GEOM *)	0.18	3.7<A	0.0350<A	0.417		376.8	391.7		0.0339
		# SAMP IN STATISTICS	12	12	12	12	1	12	11	11	12
		% SAMP (EXCLUDED)								8	

B.O.W./ SITE: LITTLE ROUGE CREEK
SAMPLE POINT: STEELES AVE NEAR TENTH LINE
STATION TYPE: RIVER

STATION ID: 06-0097-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 50 53.65 LONG: 079 12 01.61 U T M: 17 0644650.0 4856375.0 4 REGION: 03 DISTANCE: 10.621

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
							BOD				
SAMPLE		SAMPLE	WATER	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISSOLVED OXYGEN
DATE HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L
YYMMDD LMT	NUMBER	M	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O
900118 1306	20565	0.30	0.30	0101	91.3	0.001<W	17.8	44.60	371	0.0045	12.80
900222 1335	20579	0.30	0.30	0101	251.4	0.001<W	2.1	61.10	716	0.0015<T	13.40
900327 1410	20593	0.30	0.30	0101	245.9	0.001<W	1.1	60.50	707	0.0019<T	9.80
900424 1230	20607	0.30	0.03	0101	220.8		1.7	112.00	838	0.0043	12.00
900523 1305	20621	0.30	0.30	0101	212.0		1.4	90.30	731	0.0050	10.80
900626 1345	20635	0.30	0.30	0101	203.4		1.9	79.60	691	0.0050	7.05
900724 1235	20649	0.30	0.30	0101	174.5		1.7	72.20	599	0.0040	6.90
900828 1235	20662	0.30	0.30	0101	130.6		2.5	59.20	506	0.0040	6.80
900925 1200	20677	0.30	0.03	0101	179.9	0.001<W	0.9<T	35.00	477	0.0040	7.50
901023 1220	20691	0.30		0101	241.1	0.001<W	1.2	68.00	726	0.0060	9.10
MAXIMUM		0.30	0.30		251.4	0.001	17.8	112.00	838	0.0060	13.40
ARITH MEAN		0.30	0.24		195.1	0.001<A	3.2<A	68.25	636	0.0040<A	9.61
GEOM MEAN					187.3	0.001<A	2.0<A	65.02	620	0.0037<A	9.31
MINIMUM		0.30	0.03		91.3	0.001	0.9	35.00	371	0.0015	6.80
STD DEV (GEOM *)					52.1	0.000<A	5.1<A	22.12	144	0.0014<A	2.54
# SAMP IN STATISTICS		10	9		10	5	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FCMF	FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR
		FECAL COLIFORM	IRON	FECAL STREPCUS				NICKEL	NH3-N TOTAL	NO2+NO3N	NO2-N
SAMPLE		MF	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	CNT	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N
900118 1306	20565	1150	1.200	1200	7.81	8	1.5	0.002<T	0.324		
900222 1335	20579	4	0.040<T	4	7.90	8	2.5	0.002<W	0.092		
900327 1410	20593	2<	0.210	2	8.24	8	2.0	0.002<W	0.038		
900424 1230	20607	12		2<	8.40		5.0		0.034	1.370	0.0160
900523 1305	20621	208	0.400	76	8.31	8	10.0		0.040	1.250	0.0350
900626 1345	20635	60<=>		70<=>	8.30	3	13.5		0.114	1.600	0.1090
900724 1235	20649	220		88	8.10		17.0		0.032	0.570	0.0220
900828 1235	20662	3900		2400	8.05	8	17.0		0.040	0.300	0.0090
900925 1200	20677	130	0.080<T	160	7.63	9	8.0	0.005<T	0.018		
901023 1220	20691	120	0.430	30<=>	7.89	8	5.0	0.009<T	0.064		

(C O N T D)

B.O.W./ SITE: LITTLE ROUGE CREEK
SAMPLE POINT: STEELES AVE NEAR TENTH LINE
STATION TYPE: RIVER

STATION ID: 06-0097-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 50 53.65 LONG: 079 12 01.61 U T M: 17 0644650.0 4856375.0 4 REGION: 03 DISTANCE: 10.621

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM MF	FEUT IRON	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N
MAXIMUM		3900	1.200	2400	8.40		17.0	0.009	0.324	1.600	0.1090
ARITH MEAN		645	0.393<A	448	8.06		8.1	0.004<A	0.080	1.018	0.0382
GEOM MEAN			0.228<A		8.06		6.0	0.003<A	0.055	0.859	0.0261
MINIMUM		4	0.040	2	7.63		1.5	0.002	0.018	0.300	0.0090
STD DEV (GEOM *)			0.426<A		0.25		6.0	0.003<A	0.091	0.555	0.0407
# SAMP IN STATISTICS		9	6	9	10		10	5	10	5	5
% SAMP (EXCLUDED)		10		10							

*=INTERIM TEST-NAME:		NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	MG/L	TURB'ITY FTU
900118 1306	20565	2.150	0.005<W	7.50	11.0		0.265				41.00
900222 1335	20579	0.640	0.005<W	8.16	1.0<T		0.038				2.10
900327 1410	20593	0.540	0.005<W	8.36	1.2		0.034				8.30
900424 1230	20607	0.560	0.005<W	8.26	0.2<W	0.0025	0.044	504.0		517.8	4.60
900523 1305	20621	0.700	0.005<W	8.33	NO DATA|NR	0.0010<T	0.041		17.3	492.4	15.00
900626 1345	20635	1.010	0.005<W	8.21	0.4<T	0.0005<T	0.051	464.0CRO		483.0	17.00
900724 1235	20649	0.660	0.005<W	8.33	0.2<W	0.0025	0.040	389.0CRO		399.8	9.30
900828 1235	20662	0.700	0.005<W	8.21	NO DATA|NR	0.0030	0.058	329.0CRO		342.2	5.50
900925 1200	20677	0.340	0.005<W	8.39			0.014				2.10
901023 1220	20691	0.750	0.005<W	8.33	0.6<T		0.069				34.00
MAXIMUM		2.150	0.005	8.39	11.0	0.0030	0.265	504.0	17.3	517.8	41.00
ARITH MEAN		0.805	0.005<A	8.21	2.1<A	0.0019<A	0.065	421.5	17.3	447.0	13.89
GEOM MEAN		0.714	0.005<A	8.20	0.7<A	0.0016<A	0.048	415.9		441.9	8.88
MINIMUM		0.340	0.005	7.50	0.2	0.0005	0.014	329.0	17.3	342.2	2.10
STD DEV (GEOM *)		0.502	0.000<A	0.26	3.9<A	0.0011<A	0.072	77.9		73.5	13.49
# SAMP IN STATISTICS		10	10	10	7	5	10	4	1	5	10
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./SITE: LITTLE ROUGE CREEK STATION ID: 06-0097-006-02
SAMPLE POINT: STEELES AVE NEAR TENTH LINE
STATION TYPE: RIVER

MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: ROUGE RIVER 3880

LAT: 43 50 53.65 LONG: 079 12 01.61 U T M: 17 0644650.0 4856375.0 4 REGION: 03 DISTANCE: 10.621

*=INTERIM TEST-NAME: ZNUT

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	ZINC UNF.TOT. MG/L AS ZN
900118	1306	20565	0.0150
900222	1335	20579	0.0110
900327	1410	20593	0.0057
900424	1230	20607	0.0180
900523	1305	20621	0.0070
900626	1345	20635	0.0300
900724	1235	20649	0.0120
900828	1235	20662	0.0080
900925	1200	20677	0.0060
901023	1220	20691	0.0120

MAXIMUM	0.0300
ARITH MEAN	0.0125
GEOM MEAN	0.0109
MINIMUM	0.0057
STD DEV (GEOM *)	0.0073
# SAMP IN STATISTICS	10
% SAMP (EXCLUDED)	

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: AT TWIN RIVERS DRIVE SCARBOROUGH
STATION TYPE: RIVER FLOW GAUGE FED 02HC103

STATION ID: 06-0097-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 48 38.44 LONG: 079 09 35.73 U T M: 17 0648000.0 4852275.0 4 REGION: 03 DISTANCE: 5.311

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	1505	20567	0.30	0.30	0101	108.5	17.8	156.00	749	0.0190	13.10	1600
900222	1436	20581	0.30	0.30	0101	232.6	2.8	314.00	1480	0.0031	13.10	40
900327	1446	20595	0.30	0.30	0101	228.9	1.1	166.00	1032	0.0030	9.80	2
900424	1315	20609	0.30	0.03	0101	223.1	2.5	54.20	650	0.0024<T	10.00	2<
900523	1425	20623	0.30	0.30	0101	216.2	1.5	90.40	732	0.0030	10.40	144
900626	1430	20637	0.30	0.30	0101	194.4	1.4	75.50	666	0.0040	8.00	52
900724	1315	20651	0.30	0.30	0101	167.4	2.4	71.90	598	0.0030	8.20	160
900828	1400	20665	0.30	0.30	0101	139.5	0.9<T	68.20	553	0.0040	5.80	2600
900925	1000	20679	0.30	0.03	0101	205.8	0.3<T	28.60	502	0.0050	8.00	200
901023	1345	20693	0.30		0101	239.7	0.9<T	68.20	721	0.0070	9.60	110
901121	1330	20804	0.30		0101	240.8	1.3	130.00	932	0.0060	11.00	24
901213	1500	20816	0.30		0101	243.3	3.7	60.40	715	0.0010<T	12.40	
		MAXIMUM	0.30	0.30		243.3	17.8	314.00	1480	0.0190	13.10	2600
		ARITH MEAN	0.30	0.24		203.3	3.0<A	106.95	778	0.0050<A	9.95	493
		GEOM MEAN				198.1	1.7<A	88.34	744	0.0039<A	9.70	
		MINIMUM	0.30	0.03		108.5	0.3	28.60	502	0.0010	5.80	2
		STD DEV (GEOM *)				43.5	4.7<A	77.39	266	0.0047<A	2.24	
		# SAMP IN STATISTICS	12	9		12	12	12	12	12	12	10
		% SAMP (EXCLUDED)										9

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900118	1505	20567	2140	7.79	8	2.0	0.532	1.230	0.1100	4.300	0.014<T	7.73
900222	1436	20581	60	8.10	8	2.5	0.208	1.310	0.0300	0.980	0.005<W	8.20
900327	1446	20595	2<	8.23	8	2.0	0.040	1.740	0.0210	0.590	0.005<W	8.38
900424	1315	20609	6	8.40	8	6.0	0.072	1.340	0.0110	0.650	0.005<W	8.30
900523	1425	20623	48	8.34	8	11.0	0.020	1.160	0.0330	0.730	0.006<T	8.33
900626	1430	20637	60	8.30		15.5	0.034	1.540	0.0740	0.660	0.005<W	8.41
900724	1315	20651	132	8.40		18.0	0.016	0.535	0.0170	0.790	0.005<W	8.41
900828	1400	20665	1040	8.36	8	18.0	0.040	0.095	0.0050	0.625	0.005<W	8.36
900925	1000	20679	200	7.61	8	8.0	0.012	0.380	0.0100	0.320	0.005<W	8.35
901023	1345	20693	180		8	5.0	0.040		0.0220	0.720	0.005<W	8.43
901121	1330	20804	28	8.42	8	1.0	0.030	1.420	0.0110	0.500	0.005<W	8.29
901213	1500	20816		8.39	8		0.002<T	2.480	0.0090	0.775	0.005<W	8.22

(C O N T D)

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: AT TWIN RIVERS DRIVE SCARBOROUGH
STATION TYPE: RIVER FLOW GAUGE FED 02HC103

STATION ID: 06-0097-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 48 38.44 LONG: 079 09 35.73 U T M: 17 0648000.0 4852275.0 4 REGION: 03 DISTANCE: 5.311

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		2140	8.42		18.0	0.532	2.480	0.1100	4.300	0.014	8.43
ARITH MEAN		389	8.21		8.1	0.087<A	1.203	0.0294	0.970	0.006<A	8.28
GEOM MEAN			8.21		5.5	0.035<A	0.931	0.0197	0.755	0.006<A	8.28
MINIMUM		6	7.61		1.0	0.002	0.095	0.0050	0.320	0.005	7.73
STD DEV (GEOM *)			0.27		6.6	0.150<A	0.668	0.0314	1.061	0.003<A	0.19
# SAMP IN STATISTICS		10	11		11	12	11	12	12	12	12
% SAMP (EXCLUDED)		9									

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900118 1505	20567		0.1070	0.890	487.0CRO	1310.8	200.00>	0.1300
900222 1436	20581		0.0135	0.059	855.0	888.0	28.00	0.0210
900327 1446	20595		0.0020<T	0.033	625.0	670.0	26.00	0.0110
900424 1315	20609	0.2<W	0.0030	0.028	422.0CRO	441.4	2.90	0.0069
900523 1425	20623		0.0015<T	0.044	476.0CRO	495.0	18.00	0.0310
900626 1430	20637	NO DATA|NR	0.0010<T	0.030	445.0CRO	451.6	2.60	0.0200
900724 1315	20651	0.2<W	0.0025	0.035	389.0CRO	398.0	8.10	0.0090
900828 1400	20665	NO DATA|NR	0.0015<T	0.038	359.0CRO	368.4	3.00	0.0070
900925 1000	20679		0.0010<T	0.014	326.0CRO	334.0	12.30	0.0050
901023 1345	20693	0.2<W	0.0115	0.053	469.0CRO	494.0	24.00	0.0240
901121 1330	20804	0.6<T	0.0015<T	0.017	559.0	575.8	4.80	0.0100
901213 1500	20816		0.0020<T	0.115	465.0CRO	527.8	30.00	0.0030
MAXIMUM		0.6	0.1070	0.890	855.0	1310.8	30.00	0.1300
ARITH MEAN		0.3<A	0.0123<A	0.113	489.7	579.6	14.52	0.0232
GEOM MEAN		0.3<A	0.0033<A	0.047	474.1	536.3		0.0132
MINIMUM		0.2	0.0010	0.014	326.0	334.0	2.60	0.0030
STD DEV (GEOM *)		0.2<A	0.0301<A	0.246	140.9	274.4		0.0347
# SAMP IN STATISTICS		4	12	12	12	12	11	12
% SAMP (EXCLUDED)							8	

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: AT SEWELL ROAD NORTH OF FINCH AVENUE
STATION TYPE: RIVER

STATION ID: 06-0097-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 49 39.90 LONG: 079 12 00.47 U T M: 17 0644725.0 4854100.0 4 REGION: 03 DISTANCE: 11.265

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O
900118	1338	20566	0.30	0.30	0101	106.5	0.001<W	17.2	139.00	701	0.0055	12.90
900222	1402	20580	0.30	0.30	0101	251.7	0.001<W	1.7	59.40	712	0.0020<T	
900327	1430	20594	0.30	0.30	0101	230.2	0.001<W	4.4	162.00	986	0.0060	9.90
900424	1300	20608	0.30	0.03	0101	214.1	0.001<W	2.0	118.00	822	0.0033	12.00
900523	1345	20622	0.30	0.30	0101	215.0	0.001<W	1.4	90.20	732	0.0030	10.20
900626	1410	20636	0.30	0.30	0101	204.4	0.001<W	1.3	76.30	682	0.0040	8.00
900724	1300	20650	0.30	0.30	0101	174.4	0.001<W	1.7	72.20	599	0.0040	7.03
900828	1345	20664	0.30	0.30	0101	171.4	0.001<W	0.9<T	45.70	500	0.0030	6.50
900925	1215	20678	0.30	0.03	0101	177.7	0.001<W	0.2<W	35.10	473	0.0030	7.50
901023	1300	20692	0.30		0101	240.4	0.001<W	0.8<T	67.90	728	0.0050	8.70
		MAXIMUM	0.30	0.30		251.7	0.001	17.2	162.00	986	0.0060	12.90
		ARITH MEAN	0.30	0.24		198.6	0.001<A	3.2<A	86.58	694	0.0039<A	9.19
		GEOM MEAN				193.6	0.001<A	1.6<A	78.19	679	0.0037<A	8.96
		MINIMUM	0.30	0.03		106.5	0.001	0.2	35.10	473	0.0020	6.50
		STD DEV (GEOM *)				42.6	0.000<A	5.1<A	41.04	149	0.0013<A	2.22
		# SAMP IN STATISTICS	10	9		10	10	10	10	10	10	9
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FCMF FECAL COLIFORM MF	FEUT IRON	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
900118	1338	20566	620	1.200	1620	7.89	8	1.5	0.003<T	0.532	4.200	0.005<W
900222	1402	20580	4<	0.140	4	7.92	8	2.5	0.002<W	0.086	0.510	0.005<W
900327	1430	20594	4	2.100	4	8.29	8	2.0	0.004<T	0.104	1.000	0.005<W
900424	1300	20608	8	0.240	2	8.30	8	6.0	0.002<T	0.056	0.740	0.005<W
900523	1345	20622	240	0.370	40	8.34	8	10.4	0.005<T	0.026	0.680	0.005<W
900626	1410	20636	80	0.180	40	8.34	3	14.5	0.006<T	0.036	0.740	0.005<W
900724	1300	20650	140<=>	0.210	152	8.35	8	16.5	0.004<T	0.036	0.660	0.005<W
900828	1345	20664	580	0.150	110	8.22	8	18.0	0.003<T	0.038	0.450	0.005<W
900925	1215	20678	830	0.070<T	160	7.66		8.0	0.005<T	0.002<T	0.330	0.005<W
901023	1300	20692	90<=>	0.510	20<=>	7.78	8	5.0	0.005<T	0.040	0.710	0.005<W

(C O N T D)

B.O.W./ SITE: ROUGE RIVER
SAMPLE POINT: AT SEWELL ROAD NORTH OF FINCH AVENUE
STATION TYPE: RIVER

STATION ID: 06-0097-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 49 39.90 LONG: 079 12 00.47 U T M: 17 0644725.0 4854100.0 4 REGION: 03 DISTANCE: 11.265

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
MAXIMUM		830	2.100	1620	8.35		18.0	0.006	0.532	4.200	0.005
ARITH MEAN		288	0.517<A	215	8.11		8.4	0.004<A	0.096<A	1.002	0.005<A
GEOM MEAN			0.302<A	37	8.11		6.2	0.004<A	0.044<A	0.749	0.005<A
MINIMUM		4	0.070	2	7.66		1.5	0.002	0.002	0.330	0.005
STD DEV (GEOM *)			0.646<A	8*	0.27		6.1	0.001<A	0.156<A	1.139	0.000<A
# SAMP IN STATISTICS		9	10	10	10		10	10	10	10	10
% SAMP (EXCLUDED)		10									

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS UNF-REAC	PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UG/L PHENOL	MG/L AS P	TURB'ITY FTU	MG/L AS ZN
900118 1338	20566	7.67	15.6	0.740	200.00>	0.0110
900222 1402	20580	8.21	1.8	0.042	2.50	0.0180
900327 1430	20594	8.31	1.0	0.190	155.00	0.0180
900424 1300	20608	8.31	0.2<W	0.044	3.80	0.0110
900523 1345	20622	8.35	NO DATA|NR	0.052	16.00	0.0070
900626 1410	20636	8.34	NO DATA|NR	0.037	5.10	0.0290
900724 1300	20650	8.33	0.2<W	0.043	10.30	0.0080
900828 1345	20664	8.37	0.8<T	0.015<TE	5.90	0.0050
900925 1215	20678	8.41		0.027	2.80	0.0030
901023 1300	20692	8.34	1.0<T	0.056	31.00	0.0070
MAXIMUM		8.41	15.6	0.740	155.00	0.0290
ARITH MEAN		8.26	2.9<A	0.125<A	25.82	0.0117
GEOM MEAN		8.26	1.0<A	0.059<A		0.0096
MINIMUM		7.67	0.2	0.015	2.50	0.0030
STD DEV (GEOM *)		0.21	5.6<A	0.222<A		0.0079
# SAMP IN STATISTICS		10	7	10	9	10
% SAMP (EXCLUDED)					10	

B.O.W./ SITE: LITTLE ROUGE CREEK
SAMPLE POINT: TWIN RIVERS DRIVE SCARBOROUGH
STATION TYPE: RIVER FLOW GAUGE FED 02HC104

STATION ID: 06-0097-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: ROUGE RIVER

STORET CODE: 02
004
3880

LAT: 43 48 48.80 LONG: 079 09 25.34 U T M: 17 0648225.0 4852600.0 4 REGION: 03 DISTANCE: 4.184

#=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	1430	20568	0.30	0.30	0101	98.1	14.7	34.40	345	0.0056	12.90	620
900222	1457	20582	0.30	0.30	0101	232.2	3.3	313.00	1490	0.0046	13.40	100
900327	1502	20596	0.30	0.30	0101	228.7	1.8	165.00	1039	0.0028	9.90	2
900424	1330	20610	0.30	0.03	0101	211.2	1.5	107.00	808	0.0030	11.00	6
900523	1440	20624	0.30	0.30	0101	216.0	2.0	90.50	736	0.0040	10.60	172
900626	1445	20638	0.30	0.30	0101	194.6	1.0<T	76.50	666	0.0030	7.50	44
900724	1345	20652	0.30	0.30	0101	167.2	2.6	72.40	593	0.0040	8.00	236
900828	1415	20666	0.30	0.30	0101	139.2	2.3	67.20	554	0.0090	5.90	3000
900925	1330	20680	0.30	0.03	0101	171.7	0.9<T	63.30	575	0.0050	7.90	70<=>
901023	1400	20694	0.30		0101	239.5	0.8<T	68.80	722	0.0110	9.80	100
901121	1345	20805	0.30		0101	246.9	1.1	134.00	959	0.0130	10.90	8
901213	1527	20817	0.30		0101	227.2	2.2	139.00	944	0.0020<T	12.20	
		MAXIMUM	0.30	0.30		246.9	14.7	313.00	1490	0.0130	13.40	3000
		ARITH MEAN	0.30	0.24		197.7	2.8<A	110.92	786	0.0056<A	10.00	396
		GEOM MEAN				191.8	1.9<A	94.69	738	0.0048<A	9.74	71
		MINIMUM	0.30	0.03		98.1	0.8	34.40	345	0.0020	5.90	2
		STD DEV (GEOM *)				45.4	3.8<A	73.85	296	0.0035<A	2.31	8*
		# SAMP IN STATISTICS	12	9		12	12	12	12	12	12	11
		% SAMP (EXCLUDED)										

#=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900118	1430	20568	1100	7.82	8	1.8	0.192	1.160	0.0600	2.100	0.005<W	7.80
900222	1457	20582	48	8.09	8	2.5	0.242	1.670	0.0300	1.130	0.006<T	8.19
900327	1502	20596	4	8.24	8	2.0	0.104	2.140	0.0210	0.710	0.005<W	8.29
900424	1330	20610	6	8.50		7.0	0.114	1.020	0.0190	0.650	0.005<W	8.29
900523	1440	20624	32	8.37	8	11.2	0.052	1.730	0.0340	0.800	0.320	8.27
900626	1445	20638	40	8.14		16.0	0.046	0.690	0.0440	0.780	0.005<W	8.38
900724	1345	20652	72	8.45		17.0	0.030	0.450	0.0170	0.720	0.005<W	8.49
900828	1415	20666	2200	8.40	8	18.0	0.074	0.270	0.0050	0.725	0.008<T	8.34
900925	1330	20680	50<=>	7.65	0 0 8	8.0	0.006<T	0.245	0.0160	0.520	0.005<W	8.39
901023	1400	20694	150	8.00	8	5.1	0.032	1.460	0.0210	0.770	0.005<W	8.40
901121	1345	20805	24	8.44			0.024	2.550	0.0110	0.490	0.005<W	8.36
901213	1527	20817		8.44	8	3.5	0.002<W	1.640	0.0170	0.470	0.005<W	8.30

(C O N T D)

B.O.W./ SITE: LITTLE ROUGE CREEK STATION ID: 06-0097-013-02
SAMPLE POINT: TWIN RIVERS DRIVE SCARBOROUGH
STATION TYPE: RIVER FLOW GAUGE FED 02HC104 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: ROUGE RIVER 3880

LAT: 43 48 48.80 LONG: 079 09 25.34 U T M: 17 0648225.0 4852600.0 4 REGION: 03 DISTANCE: 4.184

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		2200	8.50		18.0	0.242	2.550	0.0600	2.100	0.320	8.49
ARITH MEAN		339	8.21		8.4	0.076<A	1.252	0.0246	0.822	0.032<A	8.29
GEOM MEAN		61	8.21		6.2	0.042<A	0.993	0.0206	0.752	0.007<A	8.29
MINIMUM		4	7.65		1.8	0.002	0.245	0.0050	0.470	0.005	7.80
STD DEV (GEOM *)		7*	0.28		6.2	0.075<A	0.743	0.0153	0.439	0.091<A	0.17
# SAMP IN STATISTICS		11	12		11	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900118 1430	20568		0.0420	0.385	224.0CRO	472.4	167.00	0.0140
900222 1457	20582		0.0065	0.071	864.0	904.0	20.00	0.0310
900327 1502	20596		0.0015<T	0.038	628.0	658.0	16.30	0.0090
900424 1330	20610	NO DATA|NR	0.0025	0.039	478.0	495.6	12.20	0.0096
900523 1440	20624		0.0010<T	0.044	478.0CRO	508.0	23.00	0.0280
900626 1445	20638	NO DATA|NR	0.0010<T	0.031	448.0CRO	453.8	3.10	0.0090
900724 1345	20652	0.6<T	0.0020<T	0.032	385.0CRO	395.6	7.90	0.0110
900828 1415	20666	NO DATA|NR	0.0015<T	0.050	360.0CRO	373.4	9.40	0.0460
900925 1330	20680		0.0005<T	0.017	374.0CRO	378.4	3.80	0.0040
901023 1400	20694	NO DATA	0.0135	0.060	469.0CRO	497.4	24.00	0.0330
901121 1345	20805		0.0040	0.027	562.0	568.4	6.20	0.0150
901213 1527	20817		0.0030	0.030	585.0	612.8	NO DATA	0.0070
MAXIMUM		0.6	0.0420	0.385	864.0	904.0	167.00	0.0460
ARITH MEAN		0.6<A	0.0066<A	0.069	487.9	526.5	26.63	0.0180
GEOM MEAN			0.0028<A	0.045	463.9	510.2	13.12	0.0142
MINIMUM		0.6	0.0005	0.017	224.0	373.4	3.10	0.0040
STD DEV (GEOM *)			0.0117<A	0.101	161.7	148.3	47.14	0.0131
# SAMP IN STATISTICS		1	12	12	12	12	11	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: DUFFINS CREEK STATION ID: 06-0104-001-02
SAMPLE POINT: BASELINE ROAD, 1 MILE WEST OF AJAX
STATION TYPE: RIVER FLOW GAUGE FED 02HC006 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DUFFINS CREEK 3770

LAT: 43 50 19.86 LONG: 079 02 24.98 U T M: 17 0657550.0 4855625.0 4 REGION: 03 DISTANCE: 3.058

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	0832	20557	0.30	0.30	0101	110.2	15.8	48.20	417	0.0090	13.10	700
900222	0930	20571	0.30	0.30	0101	230.6	1.6	65.30	687	0.0050	12.90	6
900327	0915	20585	0.30	0.30	0101	233.9	0.9<T	49.40	641	0.0033	9.80	20
900424	0905	20599	0.30	0.03	0101	226.1	1.8	40.00	583	0.0020<T	11.00	92
900523	0855	20613	0.30	0.30	0101	245.7	0.8<T	43.10	613	0.0040	10.00	116
900626	0955	20627	0.30	0.30	0101	208.3	0.7<T	28.80	511	0.0040	10.50	280
900724	0830	20641	0.30	0.30	0101	215.2	2.1	37.20	535	0.0050	7.10	1100
900828	0910	20655	0.30	0.30	0101	172.0	1.9	28.90	455	0.0220	5.50	5500
900925	0800	20669	0.30	0.03	0101						8.20	
901023	0825	20683	0.30		0101	251.5	0.5<T	40.50	626	0.0060	11.70	250
901121	1100	20697	0.30		0101	240.2	0.7	38.90	609	0.0050	11.30	20
901213	1057	20809	0.30		0101	244.3	1.3	47.50	646	0.0020<T	12.30	
	MAXIMUM		0.30	0.30		251.5	15.8	65.30	687	0.0220	13.10	5500
	ARITH MEAN		0.30	0.24		216.2	2.6<A	42.53	575	0.0061<A	10.28	808
	GEOM MEAN					211.3	1.4<A	41.45	569	0.0048<A	10.00	154
	MINIMUM		0.30	0.03		110.2	0.5	28.80	417	0.0020	5.50	6
	STD DEV (GEOM *)					41.7	4.4<A	10.24	85	0.0056<A	2.34	8*
	# SAMP IN STATISTICS		12	9		11	11	11	11	11	12	10
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB
900118	0832	20557		2940	7.81	8	1.0	0.472	1.250	0.0660	2.800	0.006<T
900222	0930	20571	0.190	24	7.94	8	2.5	0.042	1.020	0.0100	0.580	0.005<W
900327	0915	20585	0.340	10	8.19	8	2.0	0.072	1.160	0.0110	0.600	0.005<W
900424	0905	20599		43	8.10	8	9.0	0.010	0.885	0.0090	0.400	0.005<W
900523	0855	20613		84	8.22	8	8.0	0.046	0.730	0.0110	0.480	0.005<W
900626	0955	20627		348	8.15	8	14.0	0.036	0.500	0.0400	0.410	0.005<W
900724	0830	20641		1560	8.22	8	14.0	0.028	1.220	0.0090	0.580	0.005<W
900828	0910	20655		3600	7.99	8	17.0	0.096	0.265	0.0100	0.600	0.005<W
900925	0800	20669			7.60	8	7.0					
901023	0825	20683		110	7.92	8	4.0	0.028	0.670	0.0060	0.470	0.005<W
901121	1100	20697		28	7.79	8	1.0	0.018	0.785	0.0100	0.320	0.005<W
901213	1057	20809			8.25	8	5.0	0.002<W	1.190	0.0060	0.360	0.005<W

(C O N T D)

B.O.W./ SITE: DUFFINS CREEK STATION ID: 06-0104-001-02
SAMPLE POINT: BASELINE ROAD, 1 MILE WEST OF AJAX
STATION TYPE: RIVER FLOW GAUGE FED 02HC006 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DUFFINS CREEK 3770

LAT: 43 50 19.86 LONG: 079 02 24.98 U T M: 17 0657550.0 4855625.0 4 REGION: 03 DISTANCE: 3.058

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
			FECAL				NH3-N			K'DAHL N	
SAMPLE		IRON	STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
DATE HOUR	SAMPLE	UNF.TOT.	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
YYMMDD LMT	NUMBER	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
		AS FE	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB
MAXIMUM		0.340	3600	8.25		17.0	0.472	1.250	0.0660	2.800	0.006
ARITH MEAN		0.265	875	8.01		7.0	0.077<A	0.880	0.0171	0.691	0.005<A
GEOM MEAN		0.254	165	8.01		4.8	0.034<A	0.809	0.0122	0.552	0.005<A
MINIMUM		0.190	10	7.60		1.0	0.002	0.265	0.0060	0.320	0.005
STD DEV (GEOM *)		0.106	8*	0.21		5.5	0.134<A	0.323	0.0188	0.707	0.000<A
# SAMP IN STATISTICS		2	10	12		12	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PH	PHNOL	PPO4FR	PPUT	RSF	RSP	RST	TURB	ZNUT
			PHENOLS	PO4	PHOSPHOR					ZINC
SAMPLE			UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE		UG/L	MG/L	MG/L	FILTERED	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PH	PHENOL	AS P	AS P	MG/L	MG/L	MG/L	FTU	AS ZN
900118 0832	20557	7.79	13.6	0.0450	0.540	271.0CRO		631.2	200.00>	0.0300
900222 0930	20571	8.11	1.2	0.0025	0.052		11.6	458.0CRO	7.90	0.0240
900327 0915	20585	8.36	1.0	0.0015<T	0.038		32.4	449.0CRO	16.80	0.0110
900424 0905	20599	8.36	0.2<W	0.0035	0.031	379.0CRO		395.8	5.60	0.0150
900523 0855	20613	8.37	0.4<T	0.0015<T	0.023	398.0CRO		415.8	5.60	0.0080
900626 0955	20627	8.23	0.4<T	0.0005<T	0.031	338.0CRO		357.6	11.80	0.0360
900724 0830	20641	8.35	0.2<W	0.0035	0.054	348.0CRO		394.0	36.00	0.0100
900828 0910	20655	8.16	1.0	0.0180	0.060	296.0CRO		317.2	24.00	0.0190
901023 0825	20683	8.42	0.4<T	0.0025	0.021	407.0CRO		429.4	14.60	0.0130
901121 1100	20697	8.39	0.8<T	0.0010<T	0.014	396.0CRO		401.6	3.20	0.0060
901213 1057	20809	8.31	1.0	0.0020<T	0.021	420.0CRO		431.8	16.40	0.0060
MAXIMUM		8.42	13.6	0.0450	0.540	420.0	32.4	631.2	36.00	0.0360
ARITH MEAN		8.26	1.8<A	0.0074<A	0.080	361.4	22.0	425.6	14.19	0.0162
GEOM MEAN		8.26	0.7<A	0.0029<A	0.040	357.9	19.4	419.7		0.0136
MINIMUM		7.79	0.2	0.0005	0.014	271.0	11.6	317.2	3.20	0.0060
STD DEV (GEOM *)		0.18	3.9<A	0.0134<A	0.153	51.9	14.7	79.3		0.0100
# SAMP IN STATISTICS		11	11	11	11	9	2	11	10	11
% SAMP (EXCLUDED)									9	

B.O.W./ SITE: STOUFFVILLE CREEK STATION ID: 06-0104-011-02
SAMPLE POINT: DOWNSTREAM FROM STOUFFVILLE STP.
STATION TYPE: RIVER FLOW GAUGE FED 02HC035 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DUFFINS CREEK 3770

LAT: 43 58 00.61 LONG: 079 14 32.52 U T M: 17 0641000.0 4869475.0 4 REGION: 03 DISTANCE: 27.680

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	1048	20561	0.30	0.30	0101	123.6	8.4	84.30	593	0.0054	12.60	1120
900222	1132	20575	0.30	0.30	0101	225.7	3.6	87.90	792	0.0025<T	12.80	20
900327	1138	20589	0.30	0.30	0101	216.9	0.6<TE	26.00	522	0.0017<T	9.30	2<
900424	1116	20604	0.30	0.03	0101	234.8	0.2<T	28.20	705	0.0026	11.00	2
900523	1245	20618	0.30	0.30	0101	234.7	0.9<T	25.60	536	0.0020<T	10.80	28
900626	1230	20632	0.30	0.30	0101	237.7	0.5<T	18.20	515	0.0020<T	8.50	28
900724	1105	20646	0.30	0.30	0101	172.0	2.1	20.70	601	0.0030	5.90	208
900828	1135	20660	0.30	0.30	0101	229.7	1.1	18.40	513	0.0090	7.60	190
900925	1035	20674	0.30	0.03	0101	236.5	0.4<T	19.00	521	0.0040	8.30	10<=>
901023	1020	20688	0.30		0101	247.2	0.5<T	24.80	560	0.0030	9.20	10<=>
901121	1255	20802	0.30		0101	248.4	0.3<T	24.20	565	0.0070	9.50	456
901213	1300	20814	0.30		0101	248.9	1.8	78.40	803	0.0010<T	11.60	
		MAXIMUM	0.30	0.30		248.9	8.4	87.90	803	0.0090	12.80	1120
		ARITH MEAN	0.30	0.24		221.3	1.7<A	37.97	602	0.0036<A	9.76	207
		GEOM MEAN				217.7	0.9<A	31.23	594	0.0030<A	9.54	
		MINIMUM	0.30	0.03		123.6	0.2	18.20	513	0.0010	5.90	2
		STD DEV (GEOM *)				37.1	2.3<A	27.73	106	0.0024<A	2.07	
		# SAMP IN STATISTICS	12	9		12	12	12	12	12	12	10
		% SAMP (EXCLUDED)										9

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900118	1048	20561	1130	7.62	8	1.0	0.276	2.540	0.0560	1.700	0.005<W	8.02
900222	1132	20575	4<	8.10	8	2.5	0.018	3.640	0.0210	0.550	0.005<W	8.32
900327	1138	20589	26	8.25	8	2.0	0.010	0.370	0.0060	0.370	0.005<W	8.27
900424	1116	20604	30	7.80		1.0	0.004<T	0.320	0.0050	0.360	0.005<W	8.26
900523	1245	20618	20	8.00		8.0	0.002<T	0.165	0.0040<T	0.360	0.005<W	8.30
900626	1230	20632	148	7.93	3	10.5	0.024	0.070	0.0260	0.400	0.005<W	8.25
900724	1105	20646	120	8.05		17.0	0.018	0.205	0.0040<T	0.470	0.005<W	8.33
900828	1135	20660	240	7.87	8	11.0	0.054	0.535	0.0040<T	0.325	0.005<W	8.22
900925	1035	20674	30<=>	7.48	8	6.0	0.002<W	0.015<T	0.0110	0.260	0.005<W	8.23
901023	1020	20688	20<=>	7.44	8	4.0	0.012	0.280	0.0030<T	0.400	0.005<W	8.27
901121	1255	20802	28	7.75	8	1.0	0.012	0.160	0.0030<T	0.320	0.005<W	8.44
901213	1300	20814		7.57	8	6.0	0.006<T	3.880	0.0120	0.480	0.005<W	8.40

(C O N T D)

B.O.W./ SITE: STOUFFVILLE CREEK
SAMPLE POINT: DOWNSTREAM FROM STOUFFVILLE STP.
STATION TYPE: RIVER FLOW GAUGE FED 02HC035

STATION ID: 06-0104-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 58 00.61 LONG: 079 14 32.52 U T M: 17 0641000.0 4869475.0 4 REGION: 03 DISTANCE: 27.680

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		1130	8.25		17.0	0.276	3.880	0.0560	1.700	0.005	8.44
ARITH MEAN		179	7.82		5.8	0.036<A	1.015<A	0.0129<A	0.500	0.005<A	8.28
GEOM MEAN			7.82		3.9	0.013<A	0.352<A	0.0080<A	0.433	0.005<A	8.28
MINIMUM		20	7.44		1.0	0.002	0.015	0.0030	0.260	0.005	8.02
STD DEV (GEOM *)			0.26		5.0	0.077<A	1.449<A	0.0155<A	0.386	0.000<A	0.10
# SAMP IN STATISTICS		10	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)		9									

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	P1ALDR	P1ALDR	P1BHCA	P1BHCB	P1BHCG	P1CHLA	P1CHLG
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	ALDRIN NG/L	ALDRIN MG/L	BHC ALPHA NG/L	BHC BETA NG/L	BHC GAMMA NG/L	CHLRDANE ALPHA NG/L	CHLRDANE GAMMA NG/L
900118 1048	20561		0.1060	0.232							
900222 1132	20575		0.0270	0.076							
900327 1138	20589	0.4<T	0.0010<T	0.034							
900424 1116	20604	0.2<W	0.0005<T	0.021	1<W		1<W	1<W	1<W	2<W	2<W
900523 1245	20618	0.8<T	0.0015<T	0.014	1<W		1<W	1<W	1<W	2<W	2<W
900626 1230	20632	0.4<T	0.0010<T	0.037	1<W		1<W	1<W	1<W	2<W	2<W
900724 1105	20646		0.0025	0.047							
900828 1135	20660	1.0	0.0055	0.025	1<W		1<W	1<W	1<W	2<W	2<W
900925 1035	20674		0.0025	0.018	1<W		1<W	1<W	1<W	2<W	2<W
901023 1020	20688	NO DATA	0.0025	0.023	1<W		1<W	1<W	1<W	2<W	2<W
901121 1255	20802	0.2<W	0.0130	0.047		1<W	1<W	1<W	1<W	2<W	2<W
901213 1300	20814		0.0140	0.062							
MAXIMUM		1.0	0.1060	0.232	1	1	1	1	1	2	2
ARITH MEAN		0.5<A	0.0147<A	0.053	1<A	1<A	1<A	1<A	1<A	2<A	2<A
GEOM MEAN		0.4<A	0.0042<A	0.038	1<A		1<A	1<A	1<A	2<A	2<A
MINIMUM		0.2	0.0005	0.014	1	1	1	1	1	2	2
STD DEV (GEOM *)		0.3<A	0.0298<A	0.059	0<A		0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		6	12	12	6	1	7	7	7	7	7
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: STOUFFVILLE CREEK
SAMPLE POINT: DOWNSTREAM FROM STOUFFVILLE STP.
STATION TYPE: RIVER FLOW GAUGE FED 02HC035

STATION ID: 06-0104-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 58 00.61 LONG: 079 14 32.52 U T M: 17 0641000.0 4869475.0 4 REGION: 03 DISTANCE: 27.680

#=INTERIM TEST-NAME:		P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE	P1HEPT	P1MIRX	P1OCHL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L	OXCHLANE NG/L
900424	1116	20604	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900523	1245	20618	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900626	1230	20632	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900828	1135	20660	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
900925	1035	20674	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901023	1020	20688	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
901121	1255	20802	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W	2<W
	MAXIMUM		2	5	5	5	2	5	1	1	5	2
	ARITH MEAN		2<A	5<A	5<A	5<A	2<A	5<A	1<A	1<A	5<A	2<A
	GEOM MEAN		2<A	5<A	5<A	5<A	2<A	5<A	1<A	1<A	5<A	2<A
	MINIMUM		2	5	5	5	2	5	1	1	5	2
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
	# SAMP IN STATISTICS		7	7	7	7	7	7	7	7	7	7
	% SAMP (EXCLUDED)											

#=INTERIM TEST-NAME:		P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSF	RST	TURB	X1HCBD
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	HXCHLORO BUTADINE NG/L
900118	1048	20561							385.0CRO	424.6	32.00	
900222	1132	20575							515.0CRO	526.0CRO	7.00	
900327	1138	20589							339.0CRO	350.0CRO	5.30	
900424	1116	20604	5<W	20<W	5<W	1<W	5<W	500<W	458.0CRO	464.6	1.52	1<W
900523	1245	20618	5<W	20<W	5<W	1<W	5<W	500<W	348.0CRO	353.6	4.50	1<W
900626	1230	20632	5<W	20<W	5<W	1<W	5<W	500<W	341.0CRO	369.2	7.50	1<W
900724	1105	20646							391.0CRO	444.0	19.90	
900828	1135	20660	5<W	20<W	5<W	1<W	5<W	500<W	333.0CRO	339.0	4.30	1<W
900925	1035	20674	5<W	20<W	5<W	1<W	5<W	500<W	339.0CRO	345.2	2.70	1<W
901023	1020	20688	5<W	20<W	5<W	1<W	5<W	500<W	364 CRO	373.8	6.10	1<W
901121	1255	20802	5<W	20<W	5<W	1<W	5<W		367.0CRO	400.8	10.80	
901213	1300	20814							514.0	527.2	8.10	
	MAXIMUM		5	20	5	1	5	500	515.0	527.2	32.00	1
	ARITH MEAN		5<A	20<A	5<A	1<A	5<A	500<A	391	409.8	9.14	1<A
	GEOM MEAN		5<A	20<A	5<A	1<A	5<A	500<A	386	405.0	6.65	1<A
	MINIMUM		5	20	5	1	5	500	333.0	339.0	1.52	1
	STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0<A	67	67.8	8.62	0<A
	# SAMP IN STATISTICS		7	7	7	7	7	6	12	12	12	6
	% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./SITE: STOUFFVILLE CREEK
SAMPLE POINT: DOWNSTREAM FROM STOUFFVILLE STP.
STATION TYPE: RIVER FLOW GAUGE FED 02HC035

STATION ID: 06-0104-011-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 58 00.61 LONG: 079 14 32.52 U T M: 17 0641000.0 4869475.0 4 REGION: 03 DISTANCE: 27.680

*=INTERIM TEST-NAME:		X1HCCP HEXACHLO ROCYCLOP	X2HCB	X2HCE	X2OCST	X2PNCB PENTA	X2T236 2,3,6	X2T245 2,4,5	X2T26A 2,6,A	X2123 1,2,3	X21234 1,2,3,4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	ENTADIEN NG/L	HCB NG/L	HCE NG/L	OCTCHLOR STYRENE NG/L	CHLORO BENZENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO TOLUENE NG/L	TRCHLORO BENZENE NG/L	TECHLORO BENZENE NG/L
900424 1116	20604		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W
900523 1245	20618		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W
900626 1230	20632		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W
900828 1135	20660		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W
900925 1035	20674		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W
901023 1020	20688	5<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W	1<W
901121 1255	20802		1<W								
MAXIMUM		5	1	1	1	1	5	5	5	5	1
ARITH MEAN		5<A	1<A	1<A	1<A	1<A	5<A	5<A	5<A	5<A	1<A
GEOM MEAN			1<A	1<A	1<A	1<A	5<A	5<A	5<A	5<A	1<A
MINIMUM		5	1	1	1	1	5	5	5	5	1
STD DEV (GEOM *)			0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		1	7	6	6	6	6	6	6	6	6
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X21235 1,2,3,5 TECHLORO	X2124 1,2,4 TRCHLORO	X21245 1,2,4,5 TECHLORO	X2135 1,3,5 TRCHLORO	ZNUT ZINC UNF.TOT. MG/L
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	BENZENE NG/L	BENZENE NG/L	BENZENE NG/L	BENZENE NG/L	AS ZN
900118 1048	20561					0.0350
900222 1132	20575					0.0160
900327 1138	20589					0.0066
900424 1116	20604	1<W	5<W	1<W	5<W	0.0090
900523 1245	20618	1<W	5<W	1<W	5<W	0.0090
900626 1230	20632	1<W	5<W	1<W	5<W	0.0020<T
900724 1105	20646					0.0070
900828 1135	20660	1<W	5<W	1<W	5<W	0.0180
900925 1035	20674	1<W	5<W	1<W	5<W	0.0030
901023 1020	20688	1<W	5<W	1<W	5<W	0.0070
901121 1255	20802					0.0070
901213 1300	20814					0.0060
MAXIMUM		1	5	1	5	0.0350
ARITH MEAN		1<A	5<A	1<A	5<A	0.0105<A
GEOM MEAN		1<A	5<A	1<A	5<A	0.0080<A
MINIMUM		1	5	1	5	0.0020
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0.0090<A
# SAMP IN STATISTICS		6	6	6	6	12
% SAMP (EXCLUDED)						

B.O.W./ SITE: STOUFFVILLE CREEK
SAMPLE POINT: FIRST ROAD NORTH OF STOUFFVILLE
STATION TYPE: RIVER

STATION ID: 06-0104-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 59 19.87 LONG: 079 15 15.08 U T M: 17 0640000.0 4871900.0 4 REGION: 03 DISTANCE: 34.117

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	ASUT	CCNAUR	CCNFUR	CDUT	COND25	CRUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	CYANIDE AVAIL UNF.REAC MG/L AS HCN	CYANIDE FREE UNF.REAC MG/L AS HCN	CADMIUM UNF.TOT. MG/L AS CD	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR
900118	1115	20562	0.30	0.30	0101	168.3	0.001<W		0.001<W	0.0002<W	429	0.0019<T
900222	1157	20576	0.30	0.30	0101	237.6	0.001<W	0.001<W		0.0002<W	557	0.0014<T
900327	1229	20590	0.30	0.30	0101	225.0	0.001<W		0.001<W	0.0002<W	551	0.0021<T
900424	1105	20603	0.30	0.03	0101	234.6	0.001<W			0.0002<W	702	0.0005<W
900523	1145	20617	0.30	0.30	0101	264.5	0.001<W			0.0002<W	897	0.0005<W
900626	1150	20631	0.30	0.30	0101	239.5	0.001<W			0.0002<W	517	0.0005<W
900724	1040	20645	0.30	0.30	0101				0.001<W			
900828	1110	20659	0.30	0.30	0101	225.7	0.001<W			0.0003<T	526	0.0005<W
900925	1010	20673	0.30	0.03	0101	235.4	0.001<W			0.0002<W	850	0.0005<W
901023	1005	20687	0.30		0101	257.3	0.001<W			0.0004<T	812	0.0005<W
901121	1235	20801	0.30		0101	243.2	0.001<W			0.0002<W	583	0.0005<W
901213	1331	20813	0.30		0101	250.2	0.001<W		0.001<W	0.0002<W	579	0.0005<W
	MAXIMUM		0.30	0.30		264.5	0.001	0.001	0.001	0.0004	897	0.0021
	ARITH MEAN		0.30	0.24		234.7	0.001<A	0.001<A	0.001<A	0.0002<A	637	0.0009<A
	GEOM MEAN					233.3	0.001<A		0.001<A	0.0002<A	621	0.0007<A
	MINIMUM		0.30	0.03		168.3	0.001	0.001	0.001	0.0002	429	0.0005
	STD DEV (GEOM *)					25.2	0.000<A		0.000<A	0.0001<A	154	0.0006<A
# SAMP IN STATISTICS			12	9		11	11	1	4	11	11	11
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		CUUT	DO	FCMF	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	FECAL COLIFORM MF CNT /100ML	FECAL STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NH3-N TOTAL NO2+NO3N FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N
900118	1115	20562	0.0026	12.00	700	472	7.53	8	1.0	0.148		
900222	1157	20576	0.0009<T	12.10	16	20	7.91	8	3.0	0.046		
900327	1229	20590	0.0018<T	7.90	70	82	7.89	8	2.0	0.014		
900424	1105	20603	0.0015<T	12.00	40	10	8.30		2.0	0.002<T		
900523	1145	20617	0.0040	9.60	332	152	8.06		8.0	0.082		
900626	1150	20631	0.0030	7.20	80	416	8.35	3	13.0	0.020		
900724	1040	20645	0.0030	7.60	56	280	7.95	8	12.0		1.070	0.0030<T
900828	1110	20659	0.0030	7.20	250	960	8.24	8	16.0	0.062		
900925	1010	20673	0.0050	7.40	220	170	7.57	8	7.0	0.002<W		
901023	1005	20687	0.0040	9.30	180	40<=>	7.80	8	5.0	0.032		
901121	1235	20801	0.0040	12.10	8	24	8.14	8		0.002<W		
901213	1331	20813	0.0010<T	11.60			7.90	8	4.0	0.002		

(C O N T D)

B.O.W./ SITE: STOUFFVILLE CREEK
SAMPLE POINT: FIRST ROAD NORTH OF STOUFFVILLE
STATION TYPE: RIVER

STATION ID: 06-0104-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 59 19.87 LONG: 079 15 15.08 U T M: 17 0640000.0 4871900.0 4 REGION: 03 DISTANCE: 34.117

*=INTERIM TEST-NAME:		CUUT	DO	FCMF FECAL	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N	NNOTFR	NNO2FR
		COPPER	DISOLVED	COLIFORM	STREPCUS				TOTAL	NO2+NO3N	NO2-N
SAMPLE		UNF.TOT.	OXYGEN	MF	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	MG/L	MG/L	CNT	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS CU	AS O	/100ML	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N
MAXIMUM		0.0050	12.10	700	960	8.35		16.0	0.148	1.070	0.0030
ARITH MEAN		0.0028<A	9.67	177	239	7.97		6.6	0.037<A	1.070	0.0030<A
GEOM MEAN		0.0025<A	9.44	91	107	7.97		4.8	0.014<A		
MINIMUM		0.0009	7.20	8	10	7.53		1.0	0.002	1.070	0.0030
STD DEV (GEOM *)		0.0013<A	2.16	4*	4*	0.26		5.1	0.046<A		
# SAMP IN STATISTICS		12	12	11	11	12		11	11	1	1
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	P1ALDR	P1BHCA	P1BHCB	P1BHCG	P1CHLA
SAMPLE		UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.		BHC	BHC	BHC	CHLRDANE
DATE HOUR	SAMPLE	MG/L		UG/L	MG/L	MG/L	ALDRIN	ALPHA	BETA	GAMMA	ALPHA
YYMMDD LMT	NUMBER	AS PB	PH	PHENOL	AS P	AS P	NG/L	NG/L	NG/L	NG/L	NG/L
900118 1115	20562	0.005<W	7.97	8.0		0.133	1<W	2<T	1<W	1<W	2<W
900222 1157	20576	0.005<W	8.32	0.8 <T		0.029	1<W	1<W	1<W	1<W	2<W
900327 1229	20590	0.005<W	8.45	NO DATA|NR		0.023	1<W	1<W	1<W	1<W	2<W
900424 1105	20603	0.005<W	8.35	NO DATA|NR		0.045					
900523 1145	20617	0.005<W	8.30			0.127					
900626 1150	20631	0.005<W	8.43	NO DATA|NR		0.034					
900724 1040	20645			0.2 <W	0.0030		1<W	1<W	1<W	1<W	2<W
900828 1110	20659	0.005<W	8.40	NO DATA|NR		0.023<TE					
900925 1010	20673	0.005<W	8.25	NO DATA|PR		0.093					
901023 1005	20687	0.005<W	8.40	0.2 <W		0.069					
901121 1235	20801	0.005<W	8.49			0.009<T					
901213 1331	20813	0.005<W	8.07	0.060		0.060	1<W	1<W	1<W	1<W	2<W
MAXIMUM		0.005	8.49	8.0	0.0030	0.133	1	2	1	1	2
ARITH MEAN		0.005<A	8.31	1.9 <A	0.0030	0.059<A	1<A	1<A	1<A	1<A	2<A
GEOM MEAN		0.005<A	8.31	0.4 <A		0.045<A	1<A	1<A	1<A	1<A	2<A
MINIMUM		0.005	7.97	0.060	0.0030	0.009	1	1	1	1	2
STD DEV (GEOM *)		0.000<A	0.16	3.4 <A		0.043<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		11	11	5	1	11	5	5	5	5	5
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: STOUFFVILLE CREEK STATION ID: 06-0104-012-02
SAMPLE POINT: FIRST ROAD NORTH OF STOUFFVILLE
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DUFFINS CREEK 3770

LAT: 43 59 19.87 LONG: 079 15 15.08 U T M: 17 0640000.0 4871900.0 4 REGION: 03 DISTANCE: 34.117

#=INTERIM TEST-NAME:			P1CHLG	P1DIEL	P1DMDT	P1ENDR	P1ENDS	P1END1	P1END2	P1HEPE	P1HEPT	P1MIRX
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CHLRDANE GAMMA NG/L	DIELDRIN NG/L	DMDT MTHXYLLR NG/L	ENDRIN NG/L	ENDOSULP SULPHATE NG/L	ENDOSULP I NG/L	ENDOSULP II NG/L	HEPTA CHLOR EPOXIDE NG/L	HEPACHOR NG/L	MIREX NG/L
900118	1115	20562	2<W	2<T	5<W	5<W	30<T	2<T	9<T	1<W	1<W	5<W
900222	1157	20576	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W
900327	1229	20590	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W
900724	1040	20645	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W
901213	1331	20813	2<W	2<W	5<W	5<W	5<W	2<W	5<W	1<W	1<W	5<W
		MAXIMUM	2	2	5	5	30	2	9	1	1	5
		ARITH MEAN	2<A	2<A	5<A	5<A	10<A	2<A	6<A	1<A	1<A	5<A
		GEOM MEAN	2<A	2<A	5<A	5<A	7<A	2<A	6<A	1<A	1<A	5<A
		MINIMUM	2	2	5	5	5	2	5	1	1	5
		STD DEV (GEOM *)	0<A	0<A	0<A	0<A	11<A	0<A	2<A	0<A	0<A	0<A
		# SAMP IN STATISTICS	5	5	5	5	5	5	5	5	5	5
		% SAMP (EXCLUDED)										

#=INTERIM TEST-NAME:			P1OCHL	P1OPDT	P1PCBT	P1PPDD	P1PPDE	P1PPDT	P1TOX	RSP	SSO4UR	TURB
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	OXCHLANE NG/L	OP-DDT NG/L	PCB TOTAL NG/L	PP-DDD NG/L	PP-DDE NG/L	PP-DDT NG/L	TOXAPHEN NG/L	RESIDUE PARTIC. MG/L	SULPHATE UNF.REAC MG/L AS SO4	TURB'ITY FTU
900118	1115	20562	2<W	5<W	20<W	5<W	1<W	5<W	500<W	59.9	30.50	30.00
900222	1157	20576	2<W	5<W	20<W	5<W	1<W	5<W	500<W	18.2	36.60	7.00
900327	1229	20590	2<W	5<W	20<W	5<W	1<W	5<W	500<W	4.6	37.14	4.20
900424	1105	20603								7.1	49.88	1.96
900523	1145	20617								10.2	70.73	5.10
900626	1150	20631								9.0	27.28	2.60
900724	1040	20645	2<W	5<W	20<W	5<W	1<W	5<W	500<W			
900828	1110	20659								4.2	27.42	7.20
900925	1010	20673								4.1	68.45	1.62
901023	1005	20687								9.5	63.91	4.20
901121	1235	20801								4.8	39.01	1.30
901213	1331	20813	2<W	5<W	20<W	5<W	1<W	5<W	500<W	44.5	35.09	24.00
		MAXIMUM	2	5	20	5	1	5	500	59.9	70.73	30.00
		ARITH MEAN	2<A	5<A	20<A	5<A	1<A	5<A	500<A	16.0	44.18	8.11
		GEOM MEAN	2<A	5<A	20<A	5<A	1<A	5<A	500<A	10.1	41.66	4.85
		MINIMUM	2	5	20	5	1	5	500	4.1	27.28	1.30
		STD DEV (GEOM *)	0<A	0<A	0<A	0<A	0<A	0<A	0<A	18.7	16.39	9.64
		# SAMP IN STATISTICS	5	5	5	5	5	5	5	11	11	11
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: STOUFFVILLE CREEK
SAMPLE POINT: FIRST ROAD NORTH OF STOUFFVILLE
STATION TYPE: RIVER

STATION ID: 06-0104-012-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 59 19.87 LONG: 079 15 15.08 U T M: 17 0640000.0 4871900.0 4 REGION: 03 DISTANCE: 34.117

*=INTERIM TEST-NAME:		X1HCBD	X1HCCP	X2HCB	X2HCE	X2OCST	X2PNCB	X2T236	X2T245	X2T26A	X2123
			HEXACHLO				PENTA	2,3,6	2,4,5	2,6,A	1,2,3
SAMPLE		HXCHLORO	ROCYCLOP			OCTCHLOR	CHLORO	TRCHLORO	TRCHLORO	TRCHLORO	TRCHLORO
DATE HOUR	SAMPLE	BUTADINE	ENTADIEN	HCB	HCE	STYRENE	BENZENE	TOLUENE	TOLUENE	TOLUENE	BENZENE
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L	NG/L
900118 1115	20562	1<W		2<T	1<W	1<W	1<W	5<W	5<W	5<W	5<W
900222 1157	20576	1<W		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W
900327 1229	20590	1<W		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W
900724 1040	20645	1<W		1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W
901213 1331	20813	1<W	5<W	1<W	1<W	1<W	1<W	5<W	5<W	5<W	5<W
MAXIMUM		1	5	2	1	1	1	5	5	5	5
ARITH MEAN		1<A	5<A	1<A	1<A	1<A	1<A	5<A	5<A	5<A	5<A
GEOM MEAN		1<A		1<A	1<A	1<A	1<A	5<A	5<A	5<A	5<A
MINIMUM		1	5	1	1	1	1	5	5	5	5
STD DEV (GEOM *)		0<A		0<A	0<A	0<A	0<A	0<A	0<A	0<A	0<A
# SAMP IN STATISTICS		5	1	5	5	5	5	5	5	5	5
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		X21234	X21235	X2124	X21245	X2135	ZNUT
		1,2,3,4	1,2,3,5	1,2,4	1,2,4,5	1,3,5	ZINC
SAMPLE		TECHLORO	TECHLORO	TRCHLORO	TECHLORO	TRCHLORO	UNF.TOT.
DATE HOUR	SAMPLE	BENZENE	BENZENE	BENZENE	BENZENE	BENZENE	MG/L
YYMMDD LMT	NUMBER	NG/L	NG/L	NG/L	NG/L	NG/L	AS ZN
900118 1115	20562	1<W	1<W	5<W	1<W	5<W	0.0120
900222 1157	20576	1<W	1<W	5<W	1<W	5<W	0.0120
900327 1229	20590	1<W	1<W	5<W	1<W	5<W	0.0055
900424 1105	20603						0.0035
900523 1145	20617						0.0120
900626 1150	20631						0.0170
900724 1040	20645	1<W	1<W	5<W	1<W	5<W	
900828 1110	20659						0.0040
900925 1010	20673						0.0080
901023 1005	20687						0.0130
901121 1235	20801						0.0550
901213 1331	20813	1<W	1<W	5<W	1<W	5<W	0.0010<T
MAXIMUM		1	1	5	1	5	0.0550
ARITH MEAN		1<A	1<A	5<A	1<A	5<A	0.0130<A
GEOM MEAN		1<A	1<A	5<A	1<A	5<A	0.0083<A
MINIMUM		1	1	5	1	5	0.0010
STD DEV (GEOM *)		0<A	0<A	0<A	0<A	0<A	0.0148<A
# SAMP IN STATISTICS		5	5	5	5	5	11
% SAMP (EXCLUDED)							

B.O.W./ SITE: REESOR CREEK
SAMPLE POINT: SOUTH OF CONCESSION 8 PICKERING TOWNSHIP
STATION TYPE: RIVER

STATION ID: 06-0104-015-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK
STORET CODE: 02 004 3770

LAT: 43 56 08.93 LONG: 079 12 05.56 U T M: 17 0644350.0 4866100.0 4 REGION: 03 DISTANCE: 25.266

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	WATER DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UNF.TOT. UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900118	0948	20559	0.30	0.30	0101	97.8	10.7	40.40	372	0.0040	13.00	810
900222	1036	20573	0.30	0.30	0101	242.6	1.9	34.20	620	0.0014<T	13.40	20
900327	1032	20587	0.30	0.30	0101	236.1	1.1	64.50	722	0.0019<T	9.70	24
900424	1015	20601	0.30	0.03	0101	237.5	1.1	51.00	656	0.0027	12.00	54
900523	1040	20615	0.30	0.30	0101	217.2	0.9<T	14.00	471	0.0030	11.20	144
900626	1055	20629	0.30	0.30	0101	191.6	0.6<T	4.40	385	0.0020<T	9.00	60
900724	0950	20643	0.30	0.30	0101	216.2	2.0	83.60	723	0.0040	7.20	372
900828	1015	20657	0.30	0.30	0101	234.0	2.1	120.00	939	0.0040	6.40	1260
900925	0900	20671	0.30	0.03	0101	236.1	1.1	110.00	876	0.0040	7.40	460
901023	0915	20685	0.30		0101	256.3	0.3<T	72.00	761	0.0005<W	8.70	60<=>
901121	1145	20699	0.30		0101	249.8	0.5<T	77.00	785	0.0050	10.30	36
901213	1152	20811	0.30		0101	236.0	4.9	59.70	693	0.0010<T	11.20	600>
		MAXIMUM	0.30	0.30		256.3	10.7	120.00	939	0.0050	13.40	1260
		ARITH MEAN	0.30	0.24		220.9	2.3<A	60.90	667	0.0028<A	9.96	300
		GEOM MEAN				215.4	1.4<A	46.50	642	0.0023<A	9.71	
		MINIMUM	0.30	0.03		97.8	0.3	4.40	372	0.0005	6.40	20
		STD DEV (GEOM *)				42.4	2.9<A	34.95	180	0.0014<A	2.29	
		# SAMP IN STATISTICS	12	9		12	12	12	12	12	12	11
		% SAMP (EXCLUDED)										8

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900118	0948	20559	1360	7.71	8	0.8	0.208	1.430	0.0400	1.630	0.005<W	7.73
900222	1036	20573	8	7.99	8	2.0	0.098	1.280	0.0110	0.470	0.005<W	8.26
900327	1032	20587	8	8.24	8	2.0	0.010	2.870	0.0120	0.500	0.005<W	8.29
900424	1015	20601	14	8.20		9.0	0.006<T	1.420	0.0240	0.580	0.005<W	8.37
900523	1040	20615	56	8.29		7.0	0.026	0.750	0.0070	0.420	0.005<W	8.46
900626	1055	20629	92	8.21	3	11.0	0.046	0.295	0.0180	0.350	0.005<W	8.41
900724	0950	20643	544	8.25	8	13.2	0.006<T	2.140	0.0130	0.850	0.005<W	8.29
900828	1015	20657	2700	8.09	8	15.0	0.056	2.290	0.0510	0.750	0.005<W	8.36
900925	0900	20671	220	7.58	0 0 8	7.0	0.002<W	2.330	0.0460	0.570	0.005<W	8.28
901023	0915	20685	20<=>	7.83	8	4.0	0.008<T	1.960	0.0080	0.600	0.005<W	8.38
901121	1145	20699	16	8.13	8		0.024	2.890	0.0080	0.550	0.005<W	8.45
901213	1152	20811	352	8.04	8	4.0	0.050	2.110	0.0160	0.700	0.005<W	8.27

(C O N T D)

B.O.W./ SITE: REESOR CREEK STATION ID: 06-0104-015-02
SAMPLE POINT: SOUTH OF CONCESSION 6 PICKERING TOWNSHIP
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DUFFINS CREEK 3770

LAT: 43 56 08.93 LONG: 079 12 05.56 U T M: 17 0644350.0 4866100.0 4 REGION: 03 DISTANCE: 25.266

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR	SAMPLE				WATER	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD LMT	NUMBER	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH
MAXIMUM		2700	8.29		15.0	0.208	2.890	0.0510	1.630	0.005	8.46
ARITH MEAN		449	8.05		6.8	0.045<A	1.814	0.0212	0.664	0.005<A	8.30
GEOM MEAN		88	8.04		5.0	0.021<A	1.571	0.0168	0.612	0.005<A	8.29
MINIMUM		8	7.58		0.8	0.002	0.295	0.0070	0.350	0.005	7.73
STD DEV (GEOM *)		8*	0.23		4.8	0.059<A	0.798	0.0157	0.335	0.000<A	0.19
# SAMP IN STATISTICS		12	12		11	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR	SAMPLE	UG/L	MG/L	MG/L	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	AS P			FTU	AS ZN
900118 0948	20559		0.0650	0.237	242.0CRO	299.6	32.00	0.0150
900222 1036	20573		0.0160	0.042	403.0CRO	413.0CRO	12.00	0.0060
900327 1032	20587		0.0070	0.030	469.0CRO	475.0CRO	5.70	0.0053
900424 1015	20601	NO DATA|NR	0.0010<T	0.025	426.0CRO	431.4	1.42	0.0058
900523 1040	20615		0.0005<T	0.011	306.0CRO	310.6	2.90	0.0070
900626 1055	20629	NO DATA|NR	0.0005<W	0.019	257.0CRO	265.6	3.30	0.0080
900724 0950	20643		0.0385	0.150	470.0CRO	518.6	31.00	0.0110
900828 1015	20657	NO DATA|NR	0.0700	0.110	558.0	569.6	7.50	0.0070
900925 0900	20671		0.0265	0.065	552.0	558.2	3.50	0.0050
901023 0915	20685	NO DATA	0.0240	0.040	495.0CRO	498.0	3.30	0.0005<W
901121 1145	20699	2.0	0.0015<T	0.021	510.0CRO	514.2	1.82	0.0110
901213 1152	20811		0.0100	0.055	167.0	464.8	17.20	0.0040
MAXIMUM		2.0	0.0700	0.237	558.0	569.6	32.00	0.0150
ARITH MEAN		2.0	0.0217<A	0.067	404.6	443.2	10.14	0.0071<A
GEOM MEAN			0.0077<A	0.045	381.0	431.0	6.07	0.0058<A
MINIMUM		2.0	0.0005	0.011	167.0	265.6	1.42	0.0005
STD DEV (GEOM *)			0.0246<A	0.067	130.7	102.3	10.99	0.0038<A
# SAMP IN STATISTICS		1	12	12	12	12	12	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: REESOR CREEK
SAMPLE POINT: AT CONCESSION 9 EAST OF SIDELINE 34
STATION TYPE: RIVER FLOW GAUGE FED 02HC040

STATION ID: 06-0104-016-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 57 15.77 LONG: 079 12 30.46 U T M: 17 0643750.0 4868150.0 4 REGION: 03 DISTANCE: 27.841

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE						ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE	HOUR	SAMPLE	SAMPLE	WATER	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD	LMT	NUMBER	DEPTH M	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900118	1016	20560	0.30	0.30	0101	96.8	9.0	25.30	320	0.0032	13.10	120
900222	1103	20574	0.30	0.30	0101	246.2	2.1	36.50	626	0.0024<T	13.30	16
900327	1106	20588	0.30	0.30	0101	231.1	1.4	91.60	837	0.0033	9.90	26
900424	1040	20602	0.30	0.03	0101	221.0	0.5<T	23.20	523	0.0020<T	12.00	4
900523	1118	20616	0.30	0.30	0101	251.0	1.8	66.00	719	0.0030	11.90	272
900626	1115	20630	0.30	0.30	0101	191.8	0.5<	4.40	384	0.0030	8.00	48
900724	1015	20644	0.30	0.30	0101	235.6	1.2	23.90	522	0.0030	7.80	200
900828	1045	20658	0.30	0.30	0101	233.5	1.2	130.00	950	0.0040	6.60	1150
900925	0930	20672	0.30	0.03	0101	234.2	0.5<T	23.40	527	0.0040	8.40	30<=>
901023	0945	20676	0.30		0101	240.4	0.4<T	30.60	567	0.0030	9.50	10<=>
901121	1215	20680	0.30		0101	245.3	1.4	76.80	782	0.0070	10.10	24
901213	1215	20681	0.30		0101	228.4	4.2	39.90	600	0.0010<T	11.90	
		MAXIMUM	0.30	0.30		251.0	9.0	130.00	950	0.0070	13.30	1150
		ARITH MEAN	0.30	0.24		221.3	2.2<A	47.63	613	0.0032<A	10.21	173
		GEOM MEAN				215.7		35.41	587	0.0030<A	9.98	49
		MINIMUM	0.30	0.03		96.8	0.4	4.40	320	0.0010	6.60	4
		STD DEV (GEOM *)				42.1		36.30	183	0.0014<A	2.22	5*
		# SAMP IN STATISTICS	12	9		12	11	12	12	12	12	11
		% SAMP (EXCLUDED)					8					

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE			MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE	HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD	LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900118	1016	20560	1160	7.70	8	0.8	0.224	1.370	0.0340	2.100	0.005<W	7.77
900222	1103	20574	12	7.98	8	2.0	0.102	1.360	0.0110	0.460	0.005<W	8.22
900327	1106	20588	28	8.13	8	1.5	0.060	4.360	0.0150	0.680	0.005<W	8.36
900424	1040	20602	2	8.30		8.0	0.002<W	0.905	0.0050	0.380	0.005<W	8.38
900523	1118	20616	60	8.11		7.0	0.074	2.790	0.0420	0.760	0.005<W	8.36
900626	1115	20630	68	8.30	3	11.0	0.016	0.275	0.0300	0.360	0.005<W	8.38
900724	1015	20644	1180	8.31	8	13.1	0.008<T	0.850	0.0060	0.490	0.005<W	8.45
900828	1045	20658	2700	8.11	8	16.0	0.070	2.360	0.0520	0.775	0.005<W	8.31
900925	0930	20672	120	7.66	0 0 8	6.0	0.002<W	0.950	0.0070	0.350	0.005<W	8.37
901023	0945	20676	160	7.94	8	3.5	0.014	0.765	0.0030<T	0.510	0.005<W	8.44
901121	1215	20680	24	8.10	8	1.0	0.036	2.890	0.0090	0.820	0.005<W	8.43
901213	1215	20681		8.08	8	3.0	0.002	1.120	0.0060	0.420	0.005<W	8.27

(C O N T D)

B.O.W./ SITE: REESOR CREEK
SAMPLE POINT: AT CONCESSION 9 EAST OF SIDELINE 34
STATION TYPE: RIVER FLOW GAUGE FED 02HC040

STATION ID: 06-0104-016-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 57 15.77 LONG: 079 12 30.46 U T M: 17 0643750.0 4868150.0 4 REGION: 03 DISTANCE: 27.841

*=INTERIM TEST-NAME:		FSHF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		2700	8.31		16.0	0.224	4.360	0.0520	2.100	0.005	8.45
ARITH MEAN		501	8.06		6.1	0.051<A	1.666	0.0183<A	0.675	0.005<A	8.31
GEOM MEAN		93	8.06		4.1	0.020<A	1.315	0.0123<A	0.585	0.005<A	8.31
MINIMUM		2	7.66		0.8	0.002	0.275	0.0030	0.350	0.005	7.77
STD DEV (GEOM *)		9*	0.21		5.1	0.064<A	1.186	0.0167<A	0.480	0.000<A	0.18
# SAMP IN STATISTICS		11	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PP04FR PO4 PHOSPHOR	PPUT	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900118 1016	20560	0.0520	0.188	208.0CRO	237.8	22.00	0.0160
900222 1103	20574	0.0160	0.043	407.0CRO	418.0CRO	10.00	0.0160
900327 1106	20588	0.0255	0.094	533.0	553.0	7.70	0.0160
900424 1040	20602	0.0005<T	0.017	340.0CRO	345.4	1.10	0.0050
900523 1118	20616	0.0255	0.064	467.0CRO	479.4	3.60	0.0090
900626 1115	20630	0.0005<W	0.020	259.0CRO	266.0	4.90	0.0230
900724 1015	20644	0.0015<T	0.023	339.0CRO	347.0	4.70	0.0050
900828 1045	20658	0.0720	0.112	586.0	595.2	3.30	0.0060
900925 0930	20672	0.0010<T	0.009<T	343.0CRO	344.4	5.80	0.0030
901023 0945	20676	0.0010	0.011	369.0	371.4	2.50	0.0050
901121 1215	20680	0.0015<T	0.084	508.0CRO	552.6	5.30	0.0170
901213 1215	20681	0.0020<T	0.019	390.0CRO	395.0	6.20	0.0020<T
MAXIMUM		0.0720	0.188	586.0	595.2	22.00	0.0230
ARITH MEAN		0.0166<A	0.057<A	395.7	408.8	6.42	0.0102<A
GEOM MEAN		0.0043<A	0.037<A	380.6	393.9	5.00	0.0080<A
MINIMUM		0.0005	0.009	208.0	237.8	1.10	0.0020
STD DEV (GEOM *)		0.0237<A	0.054<A	111.5	114.6	5.44	0.0069<A
# SAMP IN STATISTICS		12	12	12	12	12	12
% SAMP (EXCLUDED)							

B.O.W./ SITE: BROUGHAM CREEK STATION ID: 06-0104-028-02
SAMPLE POINT: CONC.RD.5 1MILE E.OF TOWNSHIP RD 16-17
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: DUFFINS CREEK 3770

LAT: 43 54 28.96 LONG: 079 04 20.09 U T M: 17 0654800.0 4863250.0 4 REGION: 03 DISTANCE: 14.323

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
						ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
SAMPLE			SAMPLE	WATER	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
DATE	HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD	LMT	NUMBER	M	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900118	0906	20558	0.30	0.30	0101	90.2	1.2	20.60	279	0.0066	13.20	150
900222	0959	20572	0.30	0.30	0101	245.8	1.8	36.00	625	0.0011<T	13.10	20
900327	0948	20586	0.30	0.30	0101	244.0	1.1	38.90	625	0.0017<T	11.60	
900424	0925	20600	0.30	0.03	0101	258.9	0.5<T	39.20	632	0.0067	12.00	36
900523	0925	20614	0.30	0.30	0101	259.0	0.6<T	40.80	634	0.0030	10.40	140
900626	1015	20628	0.30	0.30	0101	261.7	0.8<T	39.90	638	0.0030	10.00	64
900724	0900	20642	0.30	0.30	0101	261.1	1.5	37.70	617	0.0030	7.90	180
900828	0935	20656	0.30	0.30	0101	253.5	1.7	38.70	630	0.0030	6.40	480
900925	0830	20670	0.30	0.03	0101	262.2	1.2	40.40	646	0.0060	8.50	20<
901121	1120	20698	0.30		0101	243.1	3.6	38.90	629	0.0070	10.09	164
901213	1130	20810	0.30		0101	267.8	2.3	44.80	675	0.0020<T	12.60	
		MAXIMUM	0.30	0.30		267.8	3.6	44.80	675	0.0070	13.20	480
		ARITH MEAN	0.30	0.24		240.7	1.5<A	37.81	603	0.0039<A	10.53	154
		GEOM MEAN				232.5	1.3<A	37.21	589	0.0033<A	10.29	
		MINIMUM	0.30	0.03		90.2	0.5	20.60	279	0.0011	6.40	20
		STD DEV (GEOM *)				50.6	0.9<A	6.11	108	0.0022<A	2.23	
		# SAMP IN STATISTICS	11	9		11	11	11	11	11	11	8
		% SAMP (EXCLUDED)										11

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
				FECAL				NH3-N			K'DAHL N	
			IRON	STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
SAMPLE			UNF.TOT.	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
DATE	HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB
900118	0906	20558	2.400	1120	7.80	8	0.8	0.220	0.840	0.0380	2.150	0.005<T
900222	0959	20572	0.300	20	7.90	8	2.5	0.094	1.270	0.0120	0.500	0.005<W
900327	0948	20586	0.270		8.20	8	1.5	0.060	1.180	0.0120	0.420	0.005<W
900424	0925	20600	0.250	6	8.20	8	8.0	0.002<W	0.900	0.0060	0.370	0.008<T
900523	0925	20614	0.180	156	8.24	8	7.0	0.028	0.675	0.0090	0.520	0.005<W
900626	1015	20628	0.200	180	8.05	8	13.5	0.028	0.990	0.0530	0.400	0.005<W
900724	0900	20642	0.360	640	8.19	8	12.0	0.026	0.870	0.0150	0.450	0.005<W
900828	0935	20656	0.370	210	8.04	8	13.0	0.050	0.940	0.0290	0.375	0.005<W
900925	0830	20670	0.200	120<=>	7.62	0 0 8	6.0	0.018	0.975	0.0220	0.340	0.005<W
901121	1120	20698	0.200	48	8.01	8	3.0	0.040	1.160	0.0090	0.380	0.005<W
901213	1130	20810	0.520			8	4.5	0.018	1.020	0.0090	0.475	0.005<W

(C O N T D)

B.O.W./ SITE: BROUGHAM CREEK
SAMPLE POINT: CONC.RD.5 1MILE E.OF TOWNSHIP RD 16-17
STATION TYPE: RIVER

STATION ID: 06-0104-028-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: DUFFINS CREEK

STORET CODE: 02
004
3770

LAT: 43 54 28.96 LONG: 079 04 20.09 U T M: 17 0654800.0 4863250.0 4 REGION: 03 DISTANCE: 14.323

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT
				FECAL				NH3-N			K'DAHL N	
SAMPLE			IRON	STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD
DATE	HOUR	SAMPLE	UNF.TOT.	MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.
YYMMDD	LMT	NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB
		MAXIMUM	2.400	1120	8.24		13.5	0.220	1.270	0.0530	2.150	0.008
		ARITH MEAN	0.477	278	8.02		6.5	0.053<A	0.984	0.0195	0.580	0.005<A
		GEOM MEAN	0.329	113	8.02		4.8	0.032<A	0.970	0.0155	0.486	0.005<A
		MINIMUM	0.180	6	7.62		0.8	0.002	0.675	0.0060	0.340	0.005
		STD DEV (GEOM *)	0.646	5*	0.20		4.6	0.061<A	0.171	0.0149	0.524	0.001<A
		# SAMP IN STATISTICS	11	9	10		11	11	11	11	11	11
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			PH	PHNOL	PPO4FR	PPUT	RSP	RST	TURB	ZNUT
				PHENOLS		PHOSPHOR				ZINC
SAMPLE				UNF-REAC	PO4	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE	HOUR	SAMPLE		UG/L	FIL.REAC	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD	LMT	NUMBER	PH	PHENOL	MG/L AS P	AS P	MG/L	MG/L	FTU	AS ZN
900118	0906	20558	7.80	10.4	0.0400	0.395	239.0	420.4	125.00	0.0230
900222	0959	20572	8.23	1.0<T	0.0125	0.059	10.5	417.0CRO	15.00	0.0096
900327	0948	20586	8.27	0.4<T	0.0055	0.030	39.1	445.0CRO	13.50	0.0085
900424	0925	20600	8.39	0.2<W	0.0025	0.021	13.7	424.8	2.50	0.0074
900523	0925	20614	8.28	NO DATA|NR	0.0010<T	0.022	19.1	431.2	4.10	0.0080
900626	1015	20628	8.31	0.2<W	0.0045	0.027	19.6	434.6	2.80	0.0060
900724	0900	20642	8.32	0.6<T	0.0110	0.044	33.0	434.0	11.50	0.0050
900828	0935	20656	8.35	1.0<T	0.0145	0.055	13.5	423.6	14.80	0.0050
900925	0830	20670	8.30	0.2<W	0.0040	0.029	4.7	424.6	7.40	0.0080
901121	1120	20698	8.24		0.0015<T	0.025	14.1	423.2	5.90	0.0040
901213	1130	20810	8.36	1.0<T	0.0040	0.090	64.1	503.2	82.00	0.0040
		MAXIMUM	8.39	10.4	0.0400	0.395	239.0	503.2	125.00	0.0230
		ARITH MEAN	8.26	1.7<A	0.0092<A	0.072	42.8	434.7	25.86	0.0080
		GEOM MEAN	8.26	0.6<A	0.0054<A	0.045	23.0	434.1	11.45	0.0070
		MINIMUM	7.80	0.2	0.0010	0.021	4.7	417.0	2.50	0.0040
		STD DEV (GEOM *)	0.16	3.3<A	0.0112<A	0.109	67.2	24.1	39.84	0.0053
		# SAMP IN STATISTICS	11	9	11	11	11	11	11	11
		% SAMP (EXCLUDED)								

B.O.W./ SITE: CARRUTHERS CREEK
SAMPLE POINT: FIRST ROAD EAST OF AJAX TOWN LINE
STATION TYPE: RIVER FLOW GAUGE MOE 02HC100

STATION ID: 06-0107-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: CARRUTHERS CREEK

STORET CODE: 02
004
3730

LAT: 43 49 53.34 LONG: 078 59 31.23 U T M: 17 0661450.0 4854900.0 4 REGION: 03 DISTANCE: 0.805

#=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900130 0950	30032	0.30	0101	152.7	2.8	0.20<T	504	0.0040	11.30	20	0.360
900212 1100	30053	0.30	0101	169.3	2.5	52.50	549	0.0026		120	0.570
900328 0930	30193	0.30	0101	250.8	1.3	78.00	780	0.0013<T	13.90	2<	0.290
900430 1200	30286	0.30	0101	233.2	0.8<T	58.80	660	0.0017<T	14.80	4	0.200
900515 1347	30329	0.30	0101	250.3	0.9<T	72.50	729	0.0030	13.00	60	0.210
900614 0730	30411	0.30	0101	237.7	0.4<T	74.50	709	0.0030	9.60	72	0.310
900723 1230	30422	0.30	0101	231.7	1.1	54.70	630	0.0010<T	10.60	1500	0.260
900829 1240	30549	0.30	0101	192.3	1.6	87.50	701	0.0040	10.30	190	0.310
900918 1200	30550	0.30	0101	208.8	1.7	58.10	620	0.0040	13.80	110	0.320
901126 1200	30656	0.30	0101	295.9	1.0	66.20	798	0.0060	16.00	60	0.290
901211 0921	30701	0.30	0101	288.9	1.0	58.40	775	0.0010<T	12.60	108	0.180
MAXIMUM		0.30		295.9	2.8	87.50	798	0.0060	16.00	1500	0.570
ARITH MEAN		0.30		228.3	1.4<A	60.13<A	678	0.0029<A	12.59	224	0.300
GEOM MEAN				224.1	1.2<A	38.55<A	671	0.0025<A	12.43		0.286
MINIMUM		0.30		152.7	0.4	0.20	504	0.0010	9.60	4	0.180
STD DEV (GEOM #)				45.0	0.7<A	22.70<A	96	0.0016<A	2.10		0.106
# SAMP IN STATISTICS		11		11	11	11	11	11	10	10	11
% SAMP (EXCLUDED)										9	

#=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
		FECAL				NH3-N			K'DAHL N		
SAMPLE		STREPCUS MF			WATER	TOTAL FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	TOTAL UNF.REAC	LEAD UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900130 0950	30032	52	6.86	4	2.0	0.184	1.470	0.0210	1.590	0.005<W	7.93
900212 1100	30053	224	7.71	8	3.5	0.048	1.270	0.0230	0.790	0.005<W	7.89
900328 0930	30193	8	7.97	8	3.0	0.026	2.700	0.0120	0.520	0.005<W	8.22
900430 1200	30286	4	8.04	8	21.0	0.030	0.830	0.0230	0.530	0.005<W	8.35
900515 1347	30329	24	8.02	8	17.0	0.002<W	0.500	0.0100	0.520	0.005<W	8.25
900614 0730	30411	60	7.31	7 9 0	20.0	0.030	0.775	0.0490	0.620	0.005<W	8.19
900723 1230	30422	1760	7.59	7	18.0	0.020	2.220	0.0150	0.750	0.005<W	8.19
900829 1240	30549	330	7.77	9 7 0	1.0	0.008<T	0.640	0.0310	0.550	0.005<W	8.18
900918 1200	30550	50<=>	7.59	7 8	13.6	0.024	0.340	0.0110	0.980	0.005<W	8.32
901126 1200	30656	96	7.88	8	5.5	0.012	1.640	0.0170	0.540	0.005<W	8.27
901211 0921	30701	120	7.95	8	1.5	0.014	2.840	0.0070	0.490	0.005<W	8.28

(C O N T D)

B.O.W./ SITE: CARRUTHERS CREEK STATION ID: 06-0107-001-02
SAMPLE POINT: FIRST ROAD EAST OF AJAX TOWN LINE
STATION TYPE: RIVER FLOW GAUGE MOE 02HC100 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: CARRUTHERS CREEK 3730

LAT: 43 49 53.34 LONG: 078 59 31.23 U T M: 17 0661450.0 4854900.0 4 REGION: 03 DISTANCE: 0.805

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		1760	8.04		21.0	0.184	2.840	0.0490	1.590	0.005	8.35
ARITH MEAN		248	7.70		9.6	0.036<A	1.384	0.0199	0.716	0.005<A	8.19
GEOM MEAN		69	7.69		5.9	0.020<A	1.125	0.0172	0.669	0.005<A	8.19
MINIMUM		4	6.86		1.0	0.002	0.340	0.0070	0.490	0.005	7.89
STD DEV (GEOM *)		5*	0.36		8.2	0.051<A	0.880	0.0120	0.327	0.000<A	0.15
# SAMP IN STATISTICS		11	11		11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 PHOSPHOR FIL.REAC	PPUT UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900130 0950	30032	3.0	0.0275	0.072	6.9	334.0CRO	14.00	0.0160
900212 1100	30053	1.8	0.0045	0.069	17.1	356.0	17.30	0.0068
900328 0930	30193	1.6	0.0025	0.034	15.6	523.0CRO	8.40	0.0063
900430 1200	30286	0.2<W	0.0040	0.025	6.6	435.6	3.20	0.0005<W
900515 1347	30329	0.6<T	0.0010<T	0.015	13.0	487.0	3.00	0.0030
900614 0730	30411	1.0	0.0040	0.035	8.3	469.4	7.00	0.0050
900723 1230	30422	0.2<W	0.0070	0.030	9.6	419.6	9.60	0.0050
900829 1240	30549	1.0	0.0005<T	0.031	11.5	467.6	6.80	0.0040
900918 1200	30550		0.0030	0.043	6.2	409.2	14.10	0.0050
901126 1200	30656	1.0	0.0010<T	0.028	11.2	530.2	12.50	0.0050
901211 0921	30701	0.8<T	0.0040	0.031	14.9	519.0	14.10	0.0090
MAXIMUM		3.0	0.0275	0.072	17.1	530.2	17.30	0.0160
ARITH MEAN		1.1<A	0.0054<A	0.038	11.0	450.1	10.00	0.0060<A
GEOM MEAN		0.8<A	0.0030<A	0.034	10.4	445.4	8.72	0.0047<A
MINIMUM		0.2	0.0005	0.015	6.2	334.0	3.00	0.0005
STD DEV (GEOM *)		0.8<A	0.0076<A	0.018	3.8	66.1	4.76	0.0040<A
# SAMP IN STATISTICS		10	11	11	11	11	11	11
% SAMP (EXCLUDED)								

B.O.W./ SITE: LYNDE CREEK
SAMPLE POINT: AT BASELINE ROAD WHITBY TOWNSHIP
STATION TYPE: RIVER FLOW GAUGE FED 02HC018

STATION ID: 06-0108-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: LYNDE CREEK

STORET CODE: 02
004
3710

LAT: 43 51 24.57 LONG: 078 57 40.66 U T M: 17 0663850.0 4857775.0 4 REGION: 03 DISTANCE: 1.448

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900328	1015	30194	0.30	0101	247.5	1.2	84.40	782	0.0024<T	14.40	4<	0.280
900430	1245	30287	0.30	0101	216.9	1.5	62.90	640	0.0022<T	10.40	10<=>	0.340
900515	1329	30328	0.30	0101	218.2	1.2	59.00	611	0.0020<T	10.60	288	0.360
900614	0810	30412	0.30	0101	204.7	1.3	57.60	583	0.0040	7.30	476	0.850
900723	1300	30423	0.30	0101	212.3	1.4	55.90	585	0.0010<T	9.70	1500	0.380
900829	1220	30548	0.30	0101	163.5	2.0	55.40	519	0.0030	7.50	5100	0.480
900918	1248	30551	0.30	0101	202.7	1.0	47.50	552	0.0030	13.50	140	0.230
901126	1215	30657	0.30	0101	269.5	1.6	63.70	731	0.0040	16.60	84	0.200
901211	1007	30702	0.30	0101	279.0	0.8<T	66.20	770	0.0010<T	12.80	160	0.170
		MAXIMUM	0.30		279.0	2.0	84.40	782	0.0040	16.60	5100	0.850
		ARITH MEAN	0.30		223.8	1.3<A	61.40	641	0.0025<A	11.42	970	0.366
		GEOM MEAN			221.2	1.3<A	60.70	635	0.0023<A	11.03		0.326
		MINIMUM	0.30		163.5	0.8	47.50	519	0.0010	7.30	10	0.170
		STD DEV (GEOM *)			36.0	0.3<A	10.24	97	0.0011<A	3.14		0.206
		# SAMP IN STATISTICS	9		9	9	9	9	9	9	8	9
		% SAMP (EXCLUDED)									11	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900328	1015	30194	4	8.02	8	1.0	0.026	1.720	0.0110	0.450	0.005<W	8.17
900430	1245	30287	10<	7.64	8	18.9	0.114	0.300	0.0210	0.640	0.005<W	8.19
900515	1329	30328	64	7.77	8	16.0	0.010	0.075	0.0080	0.520	0.005<W	8.24
900614	0810	30412	256	7.74	8	21.5	0.036	0.315	0.0840	0.580	0.005<W	8.31
900723	1300	30423	2000	7.82	8 9	19.8	0.046	0.525	0.0110	0.710	0.005<W	8.13
900829	1220	30548	840	7.78	9 8 5	22.2	0.076	0.170	0.0340	0.560	0.005<W	8.04
900918	1248	30551	180	8.20	8	14.4	0.024	0.140	0.0080	0.540	0.005<W	8.50
901126	1215	30657	52	8.19	8	2.5	0.008<T	1.070	0.0320	0.420	0.005<W	8.33
901211	1007	30702	36	7.72	8	0.6	0.004<T	1.800	0.0080	0.410	0.005<W	8.35
		MAXIMUM	2000	8.20		22.2	0.114	1.800	0.0840	0.710	0.005	8.50
		ARITH MEAN	429	7.88		13.0	0.038<A	0.679	0.0241	0.537	0.005<A	8.25
		GEOM MEAN		7.87		7.3	0.024<A	0.405	0.0170	0.528	0.005<A	8.25
		MINIMUM	4	7.64		0.6	0.004	0.075	0.0080	0.410	0.005	8.04
		STD DEV (GEOM *)		0.21		9.1	0.036<A	0.681	0.0247	0.100	0.000<A	0.14
		# SAMP IN STATISTICS	8	9		9	9	9	9	9	9	9
		% SAMP (EXCLUDED)	11									

(C O N T D)

B.O.W./ SITE: LYNDE CREEK
SAMPLE POINT: AT BASELINE ROAD WHITBY TOWNSHIP
STATION TYPE: RIVER FLOW GAUGE FED 02HC018

STATION ID: 06-0108-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: LYNDE CREEK

STORET CODE: 02
004
3710

LAT: 43 51 24.57 LONG: 078 57 40.66 U T M: 17 0663850.0 4857775.0 4 REGION: 03 DISTANCE: 1.448

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PP04FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB*ITY FTU	UNF.TOT. MG/L AS ZN
900328 1015	30194	0.8<T	0.0040	0.047	13.5	496.0	9.60	0.0049
900430 1245	30287	0.2<W	0.0960	0.145	11.5	427.6	10.30	0.0053
900515 1329	30328	0.6<T	0.0025	0.035	9.7	406.6	3.50	0.0080
900614 0810	30412	0.4<T	0.0100	0.081	42.6	421.6	35.00	0.0070
900723 1300	30423	0.2<W	0.0065	0.052	20.1	400.2	17.10	0.0050
900829 1220	30548	0.8<T	0.0040	0.056	16.9	289.0	13.50	0.0060
900918 1248	30551		0.0045	0.032	6.4	365.4	10.90	0.0030
901126 1215	30657	0.2<W	0.0010<T	0.017	9.6	484.6	5.20	0.0150
901211 1007	30702	1.4	0.0080	0.020	4.3	504.4	5.90	0.0050
MAXIMUM		1.4	0.0960	0.145	42.6	504.4	35.00	0.0150
ARITH MEAN		0.6<A	0.0152<A	0.054	15.0	421.7	12.33	0.0066
GEOM MEAN		0.5<A	0.0059<A	0.044	12.1	416.3	9.93	0.0060
MINIMUM		0.2	0.0010	0.017	4.3	289.0	3.50	0.0030
STD DEV (GEOM *)		0.4<A	0.0304<A	0.039	11.5	68.8	9.50	0.0035
# SAMP IN STATISTICS		8	9	9	9	9	9	9
% SAMP (EXCLUDED)								

B.O.W./ SITE: LYNDE CREEK
SAMPLE POINT: 1ST.CONC.WEST OF HWY.7-12 N.OF BROOKLIN
STATION TYPE: RIVER

STATION ID: 06-0108-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: LYNDE CREEK

STORET CODE: 02
004
3710

LAT: 43 57 44.82 LONG: 078 57 52.35 U T M: 17 0663300.0 4869500.0 4 REGION: 03 DISTANCE: 16.093

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCHF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
901126 1310	30658	0.30	0101	262.0	0.9<T	24.40	584	0.0040	16.20	30<=>	0.090<T
901211 1040	30703	0.30	0101	269.5	0.6<T	27.50	615	0.0005<W	12.90	64	0.090<T
MAXIMUM		0.30		269.5	0.9	27.50	615	0.0040	16.20	64	0.090
ARITH MEAN		0.30		265.7	0.7<A	25.95	600	0.0022<A	14.55	47	0.090<A
GEOM MEAN				265.7	0.7<A	25.90	599	0.0014<A	14.46	44	0.090<A
MINIMUM		0.30		262.0	0.6	24.40	584	0.0005	12.90	30	0.090
STD DEV (GEOM *)				5.3	0.2<A	2.19	22	0.0025<A	2.33	2*	0.000<A
# SAMP IN STATISTICS		2		2	2	2	2	2	2	2	2
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
		FECAL STREPCUS				NH3-N TOTAL	NO2+NO3N	NO2-N	K'DAHL N TOTAL	LEAD	
SAMPLE		MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
901126 1310	30658	20<=>	8.28	8	3.5	0.020	1.640	0.0340	0.350	0.005<W	8.35
901211 1040	30703	52	8.21	8	0.5	0.058	1.930	0.0020<T	0.530	0.005<W	8.32
MAXIMUM		52	8.28		3.5	0.058	1.930	0.0340	0.530	0.005	8.35
ARITH MEAN		36	8.24		2.0	0.039	1.785	0.0180<A	0.440	0.005<A	8.33
GEOM MEAN		32	8.24		1.3	0.034	1.779	0.0082<A	0.431	0.005<A	8.33
MINIMUM		20	8.21		0.5	0.020	1.640	0.0020	0.350	0.005	8.32
STD DEV (GEOM *)		2*	0.05		2.1	0.027	0.205	0.0226<A	0.127	0.000<A	0.02
# SAMP IN STATISTICS		2	2		2	2	2	2	2	2	2
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: LYNDE CREEK
SAMPLE POINT: 1ST.CONC.WEST OF HWY.7-12 N.OF BROOKLIN
STATION TYPE: RIVER

STATION ID: 06-0108-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: LYNDE CREEK

STORET CODE: 02
004
3710

LAT: 43 57 44.82 LONG: 078 57 52.35 U T M: 17 0663300.0 4869500.0 4 REGION: 03 DISTANCE: 16.093

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
901126 1310	30658	0.2<W	0.0005<W	0.015	15.0	395.0	2.70	0.0030
901211 1040	30703	0.6<T	0.0005<T	0.011	12.6	412.6	2.40	0.0040
MAXIMUM		0.6	0.0005	0.015	15.0	412.6	2.70	0.0040
ARITH MEAN		0.4<A	0.0005<A	0.013	13.8	403.8	2.55	0.0035
GEOM MEAN		0.3<A	0.0005<A	0.013	13.7	403.7	2.55	0.0035
MINIMUM		0.2	0.0005	0.011	12.6	395.0	2.40	0.0030
STD DEV (GEOM *)		0.3<A	0.0000<A	0.003	1.7	12.4	0.21	0.0007
# SAMP IN STATISTICS		2	2	2	2	2	2	2
% SAMP (EXCLUDED)								

B.O.W./ SITE: PRINGLE CREEK STATION ID: 06-0109-003-02
SAMPLE POINT: WATSON STREET, WHITBY
STATION TYPE: RIVER FLOW GAUGE MOE 02HD108 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: PRINGLE CREEK 3700

LAT: 43 51 37.11 LONG: 078 55 47.13 U T M: 17 0666375.0 4858225.0 4 REGION: 03 DISTANCE: 1.770

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900130 1050	30033	0.30	0101	140.1	2.9	0.60<T	7630	0.0079	10.20	2200	760
900212 1200	30054	0.30	0101	177.9	3.7	273.5	1370	0.0057		3500	730
900328 1033	30195	0.30	0101	199.8	2.1	237.00	1350	0.0050	14.40	6900	1100
900430 1303	30288	0.30	0101	156.2	2.1	184.00	1190	0.0048	11.80	540	180
900515 1300	30327	0.30	0101	162.4	2.7	175.00	1070	0.0060	10.20	14300	820
900614 0832	30413	0.30	0101	138.4	1.9	175.00	1034	0.0060	8.20	560	170
900723 1322	30424	0.30	0101	171.3	2.4	113.00	790	0.0030	9.80	4100	2600
900829 1220	30547	0.30	0101	111.5	2.0	115.00	812	0.0060	8.70	90<=>	40<=>
900918 1322	30552	0.30	0101	115.9	3.6	109.00	840	0.0060	9.60	770	90<=>
MAXIMUM		0.30		199.8	3.7	273.5	7630	0.0079	14.40	14300	2600
ARITH MEAN		0.30		152.6	2.6	153.6 <A	1787	0.0056	10.36	3662	721
GEOM MEAN				150.1	2.5	87.8 <A	1292	0.0054	10.22	1591	374
MINIMUM		0.30		111.5	1.9	0.60	790	0.0030	8.20	90	40
STD DEV (GEOM *)				29.0	0.7	80.4 <A	2202	0.0013	1.96	5*	4*
# SAMP IN STATISTICS		9		9	9	9	9	9	8	9	9
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900130 1050	30033	7.50	8	5.5	0.828	8.200	0.1580	1.770	0.005<W	7.77	
900212 1200	30054	7.85	8	6.2	0.150	7.230	0.1810	1.040	0.005<W	7.90	
900328 1033	30195	7.94	8	4.2	0.056	7.180	0.0810	0.730	0.005<W	8.25	
900430 1303	30288	7.68	8	19.4	0.580	9.530	0.2750	1.180	0.005<W	7.92	
900515 1300	30327	7.98	8	16.4	0.736	8.830	0.2250	1.630	0.005<W	8.06	
900614 0832	30413	7.56	8	18.0	0.052	10.300	0.5000	0.710	0.005<W	7.75	
900723 1322	30424	7.60	8	18.8	0.090	4.130	0.1550	1.050	0.005<W	7.88	NO DATA|NR
900829 1220	30547	7.46	8	20.6	0.352	5.820	0.2000>	1.250	0.005<W	7.79	
900918 1322	30552	7.50	8	17.0	0.908	13.800	0.5400	1.530	0.005<W	7.82	
MAXIMUM		7.98		20.6	0.908	13.800	0.5400	1.770	0.005	8.25	
ARITH MEAN		7.67		14.0	0.417	8.336	0.2644	1.210	0.005<A	7.90	
GEOM MEAN		7.67		12.1	0.254	7.918		1.156	0.005<A	7.90	
MINIMUM		7.46		4.2	0.052	4.130	0.0810	0.710	0.005	7.75	
STD DEV (GEOM *)		0.20		6.7	0.351	2.783		0.376	0.000<A	0.16	
# SAMP IN STATISTICS		9		9	9	9	8	9	9	9	
% SAMP (EXCLUDED)							11				

(C O N T D)

B.O.W./ SITE: PRINGLE CREEK
SAMPLE POINT: WATSON STREET, WHITBY
STATION TYPE: RIVER FLOW GAUGE MOE 02HD108

STATION ID: 06-0109-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: PRINGLE CREEK

STORET CODE: 02
004
3700

LAT: 43 51 37.11 LONG: 078 55 47.13 U T M: 17 0666375.0 4858225.0 4 REGION: 03 DISTANCE: 1.770

*=INTERIM TEST-NAME:		PPO4FR PO4	PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900130	1050	30033	0.0650	0.247	4380.0	4410.0	35.00	0.0240
900212	1200	30054	0.0405	0.168	839.0	870.0	24.00	0.0130
900328	1033	30195	0.0600	0.142	837.0	842.0	1.80	0.0095
900430	1303	30288	0.0440	0.132	839.0	856.4	9.10	0.0084
900515	1300	30327	0.0230	0.135	696.0CRO	718.8	4.40	0.0110
900614	0832	30413	0.0340	0.168	814.0	847.4	28.00	0.0150
900723	1322	30424	0.0345	0.171	514.0CRO	576.4	73.00	0.0110
900829	1220	30547	0.0770	0.189	524.0	531.8	6.60	0.0130
900918	1322	30552	0.0290	0.145	534.0	541.2	10.50	0.0120
		MAXIMUM	0.0770	0.247	4380.0	4410.0	73.00	0.0240
		ARITH MEAN	0.0452	0.166	1108.6	1132.7	21.38	0.0130
		GEOM MEAN	0.0421	0.163	840.9	868.0	12.70	0.0124
		MINIMUM	0.0230	0.132	514.0	531.8	1.80	0.0084
		STD DEV (GEOM *)	0.0182	0.036	1235.1	1237.1	22.53	0.0046
		# SAMP IN STATISTICS	9	9	9	9	9	9
		% SAMP (EXCLUDED)						

B.O.W./ SITE: OSHAWA CREEK
SAMPLE POINT: SIMCOE STREET SOUTH OSHAWA
STATION TYPE: RIVER FLOW GAUGE FED 02HD008

STATION ID: 06-0111-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OSHAWA CREEK

STORET CODE: 02
004
3660

LAT: 43 51 59.70 LONG: 078 49 52.43 U T M: 17 0674275.0 4859125.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CRUT	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900130	1115	30034	0.30	0101	207.2	1.9	1.10	883	0.0069	0.0026	11.80	104
900212	1230	30055	0.30	0101	207.9	0.9<T	55.70	607	0.0091	0.0026		130
900328	1107	30196	0.30	0101	249.2	1.4	64.00	712	0.0088	0.0020<T	13.60	24
900430	1420	30289	0.30	0101	221.5	0.7<T	54.70	619	0.0043	0.0020<T	11.00	12
900515	1238	30326	0.30	0101	222.9	0.9<T	45.60	588	0.0020<T	0.0020<T	12.40	100
900614	0903	30414	0.30	0101	211.6	2.9	41.40	553	0.0020<T	0.0030	9.00	564
900723	1400	30425	0.30	0101	200.8	0.9<T	39.60	519	0.0030	0.0010<T	11.00	1700
900829	1132	30546	0.30	0101	199.3	0.9<T	36.00	520	0.0020<T	0.0030	10.20	20<=>
900918	1340	30553	0.30	0101	207.9	2.3	33.60	524	0.0020<T	0.0030	13.60	260
901126	1345	30659	0.30	0101	238.1	1.0	43.00	615	0.0050	0.0040	16.70	32
901211	1109	30704	0.30	0101	262.2	1.0	57.20	710	0.0040	0.0010<T	12.80	104
	MAXIMUM		0.30		262.2	2.9	64.00	883	0.0091	0.0040	16.70	1700
	ARITH MEAN		0.30		220.8	1.3<A	42.90	623	0.0045<A	0.0024<A	12.21	277
	GEOM MEAN				219.9	1.2<A	32.83	615	0.0038<A	0.0022<A	12.04	96
	MINIMUM		0.30		199.3	0.7	1.10	519	0.0020	0.0010	9.00	12
STD DEV (GEOM #)					20.7	0.7<A	16.90	110	0.0027<A	0.0009<A	2.16	4*
# SAMP IN STATISTICS		11			11	11	11	11	11	11	10	11
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N
900130	1115	30034	0.300	48	7.74	4	3.5	0.037	0.182	1.120	0.0160	0.710
900212	1230	30055	0.710	208	8.38	4	2.5	0.050	0.090	1.050	0.0210	0.680
900328	1107	30196	0.370	48	8.02	8	2.0	0.054	0.088	1.300	0.0090	0.410
900430	1420	30289	0.220	4<	8.14	8	19.5	0.048	0.066	0.590	0.0140	0.440
900515	1238	30326	0.180	32	8.03	8	14.8	0.047	0.014	0.385	0.0110	0.320
900614	0903	30414	0.280	180	7.85	8	19.8	0.046	0.048	0.395	0.0160	0.430
900723	1400	30425	0.190	2400	8.09	8	20.5	0.038	0.028	0.500	0.0110	0.400
900829	1132	30546	0.140	30<=>	8.02	8	20.5	0.049	0.032	0.370	0.0120	0.270
900918	1340	30553	0.100<T	120	8.13	8	13.0	0.062	0.010	0.475	0.0040<T	0.230
901126	1345	30659	0.180	48	8.45	8	3.5	0.048	0.044	1.020	0.0330	0.350
901211	1109	30704	0.200	80	8.26	8	1.0	0.085	0.034	1.660	0.0050	0.310

(C O N T D)

B.O.W./ SITE: OSHAWA CREEK
SAMPLE POINT: SIMCOE STREET SOUTH OSHAWA
STATION TYPE: RIVER FLOW GAUGE FED 02HD008

STATION ID: 06-0111-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OSHAWA CREEK

STORET CODE: 02
004
3660

LAT: 43 51 59.70 LONG: 078 49 52.43 U T M: 17 0674275.0 4859125.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N
		IRON					NICKEL	TOTAL			TOTAL
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	NO2+NO3N	NO2-N	UNF.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	FIL.REAC	FIL.REAC	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	MG/L AS N	MG/L AS N	AS N
MAXIMUM		0.710	2400	8.45		20.5	0.085	0.182	1.660	0.0330	0.710
ARITH MEAN		0.261<A	319	8.10		11.0	0.051	0.058	0.806	0.0138<A	0.414
GEOM MEAN		0.227<A		8.10		7.0	0.050	0.043	0.702	0.0119<A	0.391
MINIMUM		0.100	30	7.74		1.0	0.037	0.010	0.370	0.0040	0.230
STD DEV (GEOM *)		0.167<A		0.21		8.5	0.013	0.049	0.443	0.0080<A	0.154
# SAMP IN STATISTICS		11	10	11		11	11	11	11	11	11
% SAMP (EXCLUDED)			9								

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE		UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	MG/L		UG/L	MG/L	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS PB	PH	PHENOL	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900130 1115	30034	0.005<W	8.29	2.4	0.0150	0.053	16.7	509.0	17.10	0.0087
900212 1230	30055	0.005<W	8.22	1.6	0.0030	0.067	34.0	429.0CRO	25.00	0.0067
900328 1107	30196	0.005<W	8.29	1.6	0.0040	0.025	10.3	473.0CRO	10.50	0.0042
900430 1420	30289	0.005<W	8.37	0.6<T	0.0180	0.036	21.3	423.4	18.80	0.0033
900515 1238	30326	0.005<W	8.28	0.8<T	0.0010<T	0.014	20.3	402.4	3.10	0.0030
900614 0903	30414	0.005<W	8.21	0.6<T	0.0020<T	0.026	10.0	369.0	7.20	0.0040
900723 1400	30425	0.005<W	8.33	0.2<W	0.0025	0.024	8.9	345.8	8.60	0.0040
900829 1132	30546	0.005<W	8.30	0.8<T	0.0005<W	0.024	7.6	345.6	3.80	0.0030
900918 1340	30553	0.005<W	8.38		0.0005<T	0.008<T	4.8	345.8	5.00	0.0020<T
901126 1345	30659	0.005<W	8.27	0.2<W	0.0005<T	0.011	10.8	410.8	14.80	0.0020<T
901211 1109	30704	0.005<W	8.29	0.8<T	0.0010<T	0.007<T	7.3	468.4	5.40	0.0040
MAXIMUM		0.005	8.38	2.4	0.0180	0.067	34.0	509.0	25.00	0.0087
ARITH MEAN		0.005<A	8.29	1.0<A	0.0044<A	0.027<A	13.8	411.1	10.85	0.0041<A
GEOM MEAN		0.005<A	8.29	0.7<A	0.0020<A	0.021<A	11.9	407.6	8.80	0.0037<A
MINIMUM		0.005	8.21	0.2	0.0005	0.007	4.8	345.6	3.10	0.0020
STD DEV (GEOM *)		0.000<A	0.05	0.7<A	0.0061<A	0.019<A	8.6	56.4	7.14	0.0020<A
# SAMP IN STATISTICS		11	11	10	11	11	11	11	11	11
% SAMP (EXCLUDED)										

B.O.W./ SITE: MONTGOMERY CREEK
SAMPLE POINT: AT HARBOUR ROAD OSHAWA
STATION TYPE: RIVER

STATION ID: 06-0111-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OSHAWA CREEK

STORET CODE: 02
004
3660

LAT: 43 52 15.83 LONG: 078 49 48.49 U T M: 17 0674350.0 4859625.0 4 REGION: 03 DISTANCE: 0.805

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	CLIDUR	COND25	CRUT	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900130	1122	30035	0.30	0101	223.8	2470.00	7700	0.0026	0.0074	11.60	1040	0.690
900212	1245	30056	0.30	0101	297.1	304.00	1580	0.0035	0.0039		10	0.930
900328	1117	30197	0.30	0101	301.4	234.00	1460	0.0031	0.0042	13.60	20	0.730
900430	1435	30290	0.30	0101	281.8	55.20	1283	0.0022<T	0.0068	12.60	12	0.860
900515	1220	30325	0.30	0101	246.1	171.00	1042	0.0020<T	0.0070	8.50	264	0.610
900614	0930	30415	0.30	0101	207.3	128.00	876	0.0030	0.0100	6.20	1280	0.940
900829	1115	30545	0.30	0101	156.5	98.00	670	0.0020<T	0.0090	7.00	1600	0.460
900918	1400	30554	0.30	0101	216.9	147.00	938	0.0010<T	0.0060	11.40	1230	0.360
901031	1230	30635	0.30	0101	239.6	142.00	958	0.0010<T	0.0110	10.90	60<=>	0.660
901126	1403	30660	0.30	0101	213.0	124.00	852	0.0005<W	0.0080	14.60	70<=>	0.550
		MAXIMUM	0.30		301.4	2470.00	7700	0.0035	0.0110	14.60	1600	0.940
		ARITH MEAN	0.30		238.3	387.32	1736	0.0021<A	0.0073	10.71	559	0.679
		GEOM MEAN			234.3	187.55	1267	0.0018<A	0.0070	10.32	153	0.652
		MINIMUM	0.30		156.5	55.20	670	0.0005	0.0039	6.20	10	0.360
		STD DEV (GEOM *)			45.2	735.10	2115	0.0010<A	0.0023	2.90	8*	0.194
		# SAMP IN STATISTICS	10		10	10	10	10	10	9	10	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT	PBUT	PHNOL	PPUT	RSP	TURB
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	LEAD UNF.TOT. MG/L AS PB	PHENOLS UNF-REAC UG/L PHENOL	PHOSPHOR UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	TURB*ITY FTU
900130	1122	30035	84		8	5.0	0.008<T	0.005<W	5.6	0.075	10.0	10.40
900212	1245	30056	8	8.09	8	5.1	0.007<T	0.005<W	1.4	0.078	7.2	15.30
900328	1117	30197	4	7.45	8	4.5	0.008<T	0.007<T	1.4	0.069	8.8	7.50
900430	1435	30290	4	7.80	8	16.8	0.009<T	0.012<T	0.6<T	0.155	6.2	20.00
900515	1220	30325	76	7.60	8	14.5	0.011	0.007<T	1.2	0.103	38.4	7.50
900614	0930	30415	700	7.61	8	19.2	0.014	0.009<T	1.2	0.139	42.2	32.00
900829	1115	30545	420	7.56	8	21.0	0.012	0.007<T	2.6	0.110	12.9	7.70
900918	1400	30554	530	7.82	8	13.2	0.009<T	0.005<W		0.060	6.2	8.50
901031	1230	30635	60<=>	7.70	8	9.0	0.013	0.008<T	1.0<T	0.095	14.3	17.10
901126	1403	30660	280	8.40	8	3.0	0.010<T	0.005<W	0.6<T	0.059	9.2	10.50

(C O N T D)

B.O.W./ SITE: MONTGOMERY CREEK
SAMPLE POINT: AT HARBOUR ROAD OSHAWA
STATION TYPE: RIVER

STATION ID: 06-0111-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: OSHAWA CREEK

STORET CODE: 02
004
3660

LAT: 43 52 15.83 LONG: 078 49 48.49 U T M: 17 0674350.0 4859625.0 4 REGION: 03 DISTANCE: 0.805

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT	PBUT	PHNOL	PPUT	RSP	TURB
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	LEAD UNF.TOT. MG/L AS PB	PHENOLS UNF-REAC UG/L PHENOL	PHOSPHOR UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	TURB'ITY FTU
MAXIMUM		700	8.40		21.0	0.014	0.012	5.6	0.155	42.2	32.00
ARITH MEAN		217	7.78		11.1	0.010<A	0.007<A	1.7<A	0.094	15.5	13.65
GEOM MEAN		68	7.78		9.1	0.010<A	0.007<A	1.3<A	0.090	12.1	12.10
MINIMUM		4	7.45		3.0	0.007	0.005	0.6	0.059	6.2	7.50
STD DEV (GEOM *)		7*	0.30		6.7	0.002<A	0.002<A	1.6<A	0.033	13.3	7.82
# SAMP IN STATISTICS		10	9		10	10	10	9	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS ZN
900130 1122	30035	0.1100
900212 1245	30056	0.0780
900328 1117	30197	0.0670
900430 1435	30290	0.0800
900515 1220	30325	0.0530
900614 0930	30415	0.0870
900829 1115	30545	0.0570
900918 1400	30554	0.0440
901031 1230	30635	0.1500
901126 1403	30660	0.1200
MAXIMUM		0.1500
ARITH MEAN		0.0846
GEOM MEAN		0.0791
MINIMUM		0.0440
STD DEV (GEOM *)		0.0333
# SAMP IN STATISTICS		10
% SAMP (EXCLUDED)		

B.O.W./ SITE: FAREWELL CREEK
SAMPLE POINT: AT WENTWORTH STREET OSHAWA
STATION TYPE: RIVER FLOW GAUGE FED.02HD014

STATION ID: 06-0112-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: FAREWELL CREEK

STORET CODE: 02
004
3650

LAT: 43 52 51.72 LONG: 078 49 18.06 U T M: 17 0675000.0 4860750.0 4 REGION: 03 DISTANCE: 1.609

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CAUR	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL	5 DAY TOT.DEM.	CALCIUM UNF.REAC	CHLORIDE UNF.REAC	CONDUCT. 25C UNF.TOT.	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CA	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900130	1148	30036	0.30	0101	195.8	2.0	84.60	0.70<T	1580	0.0025<T	11.80	68
900212	1310	30057	0.30	0101	248.2	0.7<T	112.00	144.0	966	0.0020<T		216
900328	1200	30198	0.30	0101	248.1	1.5	114.00	82.40	777	0.0019<T	15.30	4
900430	1453	30291	0.30	0101	236.9	0.4<WE	101.00	83.30	740	0.0020<T	12.90	8
900515	1200	30324	0.30	0101	245.0	2.6	108.00	60.70	666	0.0030	11.60	176
900614	1408	30416	0.30	0101	237.1	3.4	99.40	89.80	775	0.0030	9.20	600>
900723	1437	30427	0.30	0101	206.0	1.8	76.80	47.20	548	0.0030	10.00	5100
900829	1100	30544	0.30	0101	207.5	1.6	86.90	69.70	653	0.0030	9.20	500<=>
900918	1415	30555	0.30	0101	229.5	0.8<T	81.70	52.50	624	0.0030	12.80	340
901031	1214	30634	0.30	0101	275.4	0.6<T	121.00	71.70	780	0.0050	16.20	212
901126	1430	30661	0.30	0101	271.1	1.8	109.00	58.50	724	0.0040	15.80	30<=>
901211	1148	30706	0.30	0101	264.1	0.3<T	125.00	54.30	716	0.0010<T	12.80	36
		MAXIMUM	0.30		275.4	3.4	125.00	144.0	1580	0.0050	16.20	5100
		ARITH MEAN	0.30		238.7	1.5<A	101.62	67.9 <A	796	0.0028<A	12.51	608
		GEOM MEAN			237.4	1.2<A	100.43	48.0 <A	766	0.0026<A	12.28	
		MINIMUM	0.30		195.8	0.3	76.80	0.70	548	0.0010	9.20	4
		STD DEV (GEOM *)			25.6	0.9<A	15.96	33.4 <A	268	0.0010<A	2.49	
		# SAMP IN STATISTICS	12		12	12	12	12	12	12	11	11
		% SAMP (EXCLUDED)										8

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HARDT	MGUR	NNHTFR NH3-N	NNOTFR	NNO2FR
SAMPLE DATE	HOUR	IRON UNF.TOT.	STREPCUS MF			WATER TEMP	HARDNESS TOTAL	MAGNESIM FIL.REAC	TOTAL FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC
YYMMDD	LMT	SAMPLE NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	DEG.C	MG/L AS CACO3	MG/L AS MG	MG/L AS N	MG/L AS N	MG/L AS N
900130	1148	30036	0.210	100	7.78	4	1.0	250.00	9.520	0.206	1.400	0.0210
900212	1310	30057	0.250	104	7.56	4	3.0	327.00	11.800	0.036	1.520	0.0240
900328	1200	30198	0.150	8	7.92	8	3.0	334.00	12.300	0.018	1.980	0.0130
900430	1453	30291	0.350	20	8.16	9	19.0	306.00	13.200	0.156	0.930	0.0260
900515	1200	30324	0.290	36	7.98	8 9	14.5	325.00	13.600	0.018	0.750	0.0140
900614	1408	30416	0.430	348	7.84	8	20.5	426.00	43.200	0.068	0.645	0.0240
900723	1437	30427	0.020<W	9700	8.01	8	20.5	233.00	10.100	0.022	0.680	0.0220
900829	1100	30544	0.290	160	7.80	8	21.0	288.00	17.200	0.058	0.715	0.0260
900918	1415	30555	0.150	120	7.99	8	12.4	272.00	16.500	0.018	1.020	0.0060
901031	1214	30634	0.290	140	8.07	8	6.0	370.00	16.300	0.020	1.200	0.0080
901126	1430	30661	0.150	10<=>	8.32	8	4.5	331.00	14.400	0.028	1.510	0.0320
901211	1148	30706	0.140	88	8.20	8	0.5	364.00	12.600	0.004<T	2.260	0.0070

(C O N T D)

B.O.W./ SITE: FAREWELL CREEK
SAMPLE POINT: AT WENTWORTH STREET OSHAWA
STATION TYPE: RIVER FLOW GAUGE FED.02HD014

STATION ID: 06-0112-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: FAREWELL CREEK

STORET CODE: 02
004
3650

LAT: 43 52 51.72 LONG: 078 49 18.06 U T M: 17 0675000.0 4860750.0 4 REGION: 03 DISTANCE: 1.609

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	HARDT	MGUR	NNHTFR NH3-N	NNOTFR	NNO2FR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	HARDNESS TOTAL MG/L AS CACO3	MAGNESIM FIL.REAC MG/L AS MG	TOTAL FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N
MAXIMUM		0.430	9700	8.32		21.0	426.00	43.200	0.206	2.260	0.0320
ARITH MEAN		0.227<A	903	7.97		10.5	318.83	15.893	0.054<A	1.217	0.0186
GEOM MEAN		0.187<A	94	7.97		6.3	314.64	14.561	0.032<A	1.119	0.0163
MINIMUM		0.020	8	7.56		0.5	233.00	9.520	0.004	0.645	0.0060
STD DEV (GEOM *)		0.112<A	6*	0.21		8.3	53.97	8.931	0.063<A	0.530	0.0086
# SAMP IN STATISTICS		12	12	12		12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL	PPO4FR	PPUT	RSP	RST	TURB	ZNUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	PHENOLS UNF-REAC UG/L PHENOL	PO4 FIL.REAC MG/L AS P	PHOSPHOR UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	ZINC UNF.TOT. MG/L AS ZN
900130 1148	30036	0.800	0.005<W	8.14	1.6	0.0235	0.058	11.0	928.0	9.40	0.0120
900212 1310	30057	0.570	0.005<W	8.18	1.4	0.0025	0.038	6.5	610.8	6.00	0.0086
900328 1200	30198	0.490	0.005<W	8.30	2.0	0.0035	0.030	6.4	511.0CRO	2.20	0.0072
900430 1453	30291	0.770	0.005<W	8.34	0.4<T	0.0055	0.047	26.4	507.4	4.70	0.0085
900515 1200	30324	0.560	0.005<W	8.36	0.2<W	0.0005<T	0.022	6.0	439.0	3.00	0.0050
900614 1408	30416	0.650	0.005<W	8.31	1.0<T	0.0025	1.200	9.0	513.0	4.30	0.0090
900723 1437	30427	0.690	0.005<W	8.25	0.6<T	0.0190	0.071	17.4	373.4	18.80	0.0010<T
900829 1100	30544	0.650	0.005<W	8.21	0.8<T	0.0005<T	0.030	13.3	437.4	5.20	0.0040
900918 1415	30555	0.550	0.005<W	8.34		0.0010<T	0.015	3.6	409.6	6.30	0.0030
901031 1214	30634	0.510	0.005<W	8.40	0.6<T	0.0020<T	0.026	7.3	514.4	8.60	0.0090
901126 1430	30661	0.590	0.005<W	8.38	0.6<T	0.0005<T	0.020	9.0	480.0	5.70	0.0040
901211 1148	30706	0.440	0.005<W	8.34	1.6	0.0020<T	0.009<T	3.9	468.8	2.00	0.0050
MAXIMUM		0.800	0.005	8.40	2.0	0.0235	1.200	26.4	928.0	18.80	0.0120
ARITH MEAN		0.606	0.005<A	8.30	1.0<A	0.0052<A	0.130<A	10.0	516.1	6.35	0.0064<A
GEOM MEAN		0.597	0.005<A	8.30	0.8<A	0.0023<A	0.039<A	8.5	502.0	5.27	0.0054<A
MINIMUM		0.440	0.005	8.14	0.2	0.0005	0.009	3.6	373.4	2.00	0.0010
STD DEV (GEOM *)		0.110	0.000<A	0.08	0.6<A	0.0077<A	0.337<A	6.5	143.4	4.53	0.0032<A
# SAMP IN STATISTICS		12	12	12	11	12	12	12	12	12	12
% SAMP (EXCLUDED)											

B.O.W./ SITE: BOWMANVILLE CREEK
SAMPLE POINT: WEST BEACH ROAD, BOWMANVILLE
STATION TYPE: RIVER FLOW GAUGE FED 02HD006

STATION ID: 06-0116-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BOWMANVILLE CREEK

STORET CODE: 02
004
3540

LAT: 43 53 38.12 LONG: 078 40 34.21 U T M: 17 0686650.0 4862500.0 4 REGION: 03 DISTANCE: 1.287

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900130 1235	30038	0.30	0101	191.2	1.5	1.30	812	0.0020<T	12.40	24	0.300
900212 1400	30059	0.30	0101	194.0	1.1	20.50	457	0.0009<T		36	0.370
900328 1245	30200	0.30	0101	207.4	1.0	23.40	489	0.0012<T	13.80	2	0.420
900430 1545	30293	0.30	0101	196.7	0.3<T	19.70	446	0.0015<T	10.70	8	0.600
900515 1122	30322	0.30	0101	204.9	0.8<T	19.40	452	0.0020<T	12.30	56	0.110
900614 1230	30418	0.30	0101	186.4	1.6	18.10	414	0.0020<T	9.30	80	0.260
900723 1520	30429	0.30	0101	201.5	1.4	20.30	444	0.0010<T	11.80	2540	0.450
900829 1006	30542	0.30	0101	179.2	1.2	9.00	381	0.0030	10.10	170<=>	0.650
900918 1500	30557	0.30	0101	192.0	1.0	12.20	404	0.0030	13.80	80<=>	0.140
901031 1123	30632	0.30	0101	207.5	0.5<T	15.90	455	0.0030	16.20	32	0.120
901126 1525	30663	0.30	0101	209.4	2.0	18.90	468	0.0030	13.80	20<=>	0.110
901211 1247	30708	0.30	0101	234.6	0.2<T	27.90	553	0.0010<T	14.60	40	0.180
MAXIMUM		0.30		234.6	2.0	27.90	812	0.0030	16.20	2540	0.650
ARITH MEAN		0.30		200.4	1.0<A	17.22	481	0.0020<A	12.62	257	0.309
GEOM MEAN				200.0	0.9<A	14.42	472	0.0018<A	12.46	44	0.256
MINIMUM		0.30		179.2	0.2	1.30	381	0.0009	9.30	2	0.110
STD DEV (GEOM *)				14.2	0.5<A	6.97	113	0.0009<A	2.07	6*	0.191
# SAMP IN STATISTICS		12		12	12	12	12	12	11	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
		FECAL STREPCUS				NH3-N TOTAL	NO2+NO3N TOTAL	NO2-N TOTAL	K'DAHL N TOTAL	LEAD	
SAMPLE		MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900130 1235	30038	66	7.83	4	2.0	0.102	1.050	0.0110	0.490	0.005<W	8.27
900212 1400	30059	58	8.36	8	3.1	0.056	0.995	0.0160	0.480	0.005<W	8.28
900328 1245	30200	6	8.06	8	1.8	0.006<T	1.260	0.0090	0.370	0.005<W	8.38
900430 1545	30293	16	8.27	8	19.8	0.032	0.540	0.0060	0.260	0.005<W	8.42
900515 1122	30322	36	8.10	8 9	13.5	0.002<W	0.450	0.0050	0.250	0.005<W	8.41
900614 1230	30418	48	8.16	8	20.9	0.036	0.335	0.0090	0.320	0.005<W	8.46
900723 1520	30429	2900	7.98	8	19.9	0.008<T	0.545	0.0100	0.490	0.005<W	8.42
900829 1006	30542	230	8.03	8	18.8	0.026	0.325	0.0140	0.775	0.005<W	8.28
900918 1500	30557	70<=>	8.29	8	11.8	0.002<W	0.350	0.0030<T	0.230	0.005<W	8.57
901031 1123	30632	24	8.36	8	5.5	0.016	0.625	0.0040<T	0.270	0.005<W	8.51
901126 1525	30663	10<	8.40	8	5.5	0.022	0.970	0.0260	0.270	0.005<W	8.49
901211 1247	30708	40	8.31	8	1.5	0.016	2.040	0.0060	0.330	0.005<W	8.41

(C O N T D)

B.O.W./ SITE: BOWMANVILLE CREEK STATION ID: 06-0116-001-02
SAMPLE POINT: WEST BEACH ROAD, BOWMANVILLE
STATION TYPE: RIVER FLOW GAUGE FED 02HD006 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: BOWMANVILLE CREEK 3540

LAT: 43 53 38.12 LONG: 078 40 34.21 U T M: 17 0686650.0 4862500.0 4 REGION: 03 DISTANCE: 1.287

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		2900	8.40		20.9	0.102	2.040	0.0260	0.775	0.005	8.57
ARITH MEAN		318	8.18		10.3	0.027<A	0.790	0.0099<A	0.378	0.005<A	8.41
GEOM MEAN			8.18		6.9	0.015<A	0.670	0.0083<A	0.353	0.005<A	8.41
MINIMUM		6	7.83		1.5	0.002	0.325	0.0030	0.230	0.005	8.27
STD DEV (GEOM *)			0.18		8.0	0.028<A	0.505	0.0064<A	0.158	0.000<A	0.09
# SAMP IN STATISTICS		11	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)		8									

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900130 1235	30038	1.0	0.0135	0.057	24.9	511.0	21.00	0.0066
900212 1400	30059	1.2	0.0020<T	0.048	20.7	318.0CRO	21.00	0.0043
900328 1245	30200	1.0	0.0025	0.040	30.5	348.0CRO	23.00	0.0047
900430 1545	30293	0.2<W	0.0175	0.028	7.6	297.6	5.70	0.0022<T
900515 1122	30322	0.4<T	0.0010<T	0.010	4.9	299.0	2.40	0.0030
900614 1230	30418	0.2<W	0.0005<T	0.027	17.3	286.4	9.90	0.0050
900723 1520	30429	0.8<T	0.0035	0.046	36.4	325.4	27.00	0.0020<T
900829 1006	30542	0.8<T	0.0010<T	0.208	120.0	368.0	45.00	0.0080
900918 1500	30557		0.0005<T	0.022	11.7	274.8	16.70	0.0030
901031 1123	30632	0.2<W	0.0005<T	0.014	2.7	298.6	3.70	0.0030
901126 1525	30663	0.2<W	0.0005<T	0.009<T	6.5	310.4	6.50	0.0020<T
901211 1247	30708	1.8	0.0020<T	0.002<W	13.1	372.2	10.20	0.0030
MAXIMUM		1.8	0.0175	0.208	120.0	511.0	45.00	0.0080
ARITH MEAN		0.7<A	0.0037<A	0.043<A	24.7	334.1	16.01	0.0039<A
GEOM MEAN		0.5<A	0.0017<A	0.024<A	14.9	329.5	11.74	0.0035<A
MINIMUM		0.2	0.0005	0.002	2.7	274.8	2.40	0.0020
STD DEV (GEOM *)		0.5<A	0.0056<A	0.055<A	31.8	63.7	12.30	0.0019<A
# SAMP IN STATISTICS		11	12	12	12	12	12	12
% SAMP (EXCLUDED)								

B.O.W./ SITE: SOPER BROOK STATION ID: 06-0116-002-02
SAMPLE POINT: WEST BEACH ROAD BOWMANVILLE
STATION TYPE: RIVER FLOW GAUGE FED 02HD007 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: BOWMANVILLE CREEK 3540

LAT: 43 53 42.70 LONG: 078 40 20.59 U T M: 17 0686950.0 4862650.0 4 REGION: 03 DISTANCE: 0.966

#=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900130	1220	30037	0.30	0101	203.2	1.5	1.30	767	0.0019<T	12.00	30	0.190
900212	1340	30058	0.30	0101	204.1	1.4	29.10	522	0.0016<T		20	0.440
900328	1230	30199	0.30	0101	225.0	1.3	27.90	554	0.0018<T	13.70	8	0.230
900430	1527	30292	0.30	0101	217.6	0.4<T	24.60	510	0.0012<T	12.30	32	0.110
900515	1125	30323	0.30	0101	227.3	1.0<T	23.90	518	0.0020<T	11.40	172	0.120
900614	1300	30417	0.30	0101	205.8	2.9	17.70	461	0.0020<T	9.60	272	0.280
900723	1500	30428	0.30	0101	208.5	1.6	18.80	458	0.0010<T	10.80	8800	0.290
900829	1030	30543	0.30	0101	198.1	1.0<T	13.40	440	0.0020<T	8.60	760	0.230
900918	1442	30556	0.30	0101	208.4	0.9<T	14.20	451	0.0030	13.50	300	0.100<T
901031	1145	30633	0.30	0101	225.0	0.5<T	19.60	510	0.0030	16.00	48	0.120
901126	1500	30662	0.30	0101	227.9	2.3	23.70	528	0.0030	13.60	60<=>	0.090<T
901211	1231	30707	0.30	0101	247.0	0.5<	34.60	620	0.0010<T	12.20	136	0.750
		MAXIMUM	0.30		247.0	2.9	34.60	767	0.0030	16.00	8800	0.750
		ARITH MEAN	0.30		216.5	1.3<A	20.73	528	0.0020<A	12.15	887	0.246<A
		GEOM MEAN			216.1		17.11	522	0.0018<A	11.99	116	0.199<A
		MINIMUM	0.30		198.1	0.4	1.30	440	0.0010	8.60	8	0.090
		STD DEV (GEOM *)			14.3		8.72	91	0.0007<A	2.07	7*	0.189<A
		# SAMP IN STATISTICS	12		12	11	12	12	12	11	12	12
		% SAMP (EXCLUDED)				8						

#=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900130	1220	30037	106	7.82	4	2.5	0.082	1.850	0.0150	0.480	0.005<W	8.20
900212	1340	30058	114	8.29	4	4.2	0.008<T	1.930	0.0190	0.560	0.005<W	8.24
900328	1230	30199	20	8.04	8	2.0	0.016	2.490	0.0090	0.440	0.005<W	8.30
900430	1527	30292	4	8.20	8	18.4	0.040	1.340	0.0140	0.420	0.005<W	8.39
900515	1125	30323	192	7.95	3 8	13.2	0.004<T	1.200	0.0150	0.450	0.005<W	8.28
900614	1300	30417	264	8.17	8	20.0	0.046	1.120	0.0280	0.420	0.005<W	8.35
900723	1500	30428	8900	8.04	8	18.9	0.008<T	0.875	0.0120	0.630	0.005<W	8.30
900829	1030	30543	890	7.88	8	20.2	0.068	0.815	0.0270	0.350	0.005<W	8.28
900918	1442	30556	150	8.15	8	11.4	0.004<T	1.120	0.0070	0.310	0.005<W	8.44
901031	1145	30633	28	8.20	8	5.2	0.006<T	1.330	0.0050	0.270	0.005<W	8.47
901126	1500	30662	720	8.36	8	3.0	0.024	1.640	0.0210	0.360	0.005<W	8.48
901211	1231	30707	80<=>	8.22	8	1.0	0.008<T	3.550	0.0060	0.470	0.005<W	8.33

(C O N T D)

B.O.W./ SITE: SOPER BROOK STATION ID: 06-0116-002-02
SAMPLE POINT: WEST BEACH ROAD BOWMANVILLE
STATION TYPE: RIVER FLOW GAUGE FED 02HD007 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: BOWMANVILLE CREEK 3540

LAT: 43 53 42.70 LONG: 078 40 20.59 U T M: 17 0686950.0 4862650.0 4 REGION: 03 DISTANCE: 0.966

*=INTERIM TEST-NAME:		FSHF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR	SAMPLE	MF			WATER	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	LEAD UNF.TOT.	
YYMMDD LMT	NUMBER	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH
MAXIMUM		8900	8.36		20.2	0.082	3.550	0.0280	0.630	0.005	8.48
ARITH MEAN		956	8.11		10.0	0.026<A	1.605	0.0148	0.430	0.005<A	8.34
GEOM MEAN		146	8.11		6.6	0.016<A	1.467	0.0129	0.419	0.005<A	8.34
MINIMUM		4	7.82		1.0	0.004	0.815	0.0050	0.270	0.005	8.20
STD DEV (GEOM *)		7*	0.17		7.8	0.027<A	0.779	0.0077	0.101	0.000<A	0.09
# SAMP IN STATISTICS		12	12		12	12	12	12	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4 PHOSPHOR	PPUT	RSF	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR	SAMPLE	UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE FILTERED	RESIDUE PARTIC.	RESIDUE TOTAL	TURB'ITY	UNF.TOT.
YYMMDD LMT	NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	MG/L	FTU	MG/L AS ZN
900130 1220	30037	0.8<T	0.0210	0.044	451.0	9.6	461.0	10.50	0.0059
900212 1340	30058		0.0045	0.066	339.0CRO	25.0	364.0CRO	20.00	0.0029
900328 1230	30199	1.0	0.0020<T	0.037	360.0CRO	16.8	377.0CRO	9.50	0.0031
900430 1527	30292	0.2<W	0.0230	0.046	332.0CRO	4.4	336.4	5.20	0.0013<T
900515 1125	30323	0.2<W	0.0005<W	0.015	337.0CRO	4.1	341.2	2.20	0.0020<T
900614 1300	30417	0.2<W	0.0045	0.038	300.0CRO	18.5	318.6	14.50	0.0030
900723 1500	30428	0.4<T	0.0045	0.044	298.0CRO	17.9	316.0	17.60	0.0050
900829 1030	30543	0.8<T	0.0010<T	0.027	286.0CRO	14.4	300.4	8.80	0.0020<T
900918 1442	30556		0.0005<W	0.019	293.0CRO	5.5	298.6	6.40	0.0020<T
901031 1145	30633	0.4<T	0.0010<T	0.009<T	332.0CRO	2.5<T	334.4	11.60	0.0020<T
901126 1500	30662	1.0	0.0005<T	0.009<T	343.0CRO	8.9	351.8	4.80	0.0010<T
901211 1231	30707	0.6<T	0.0070	0.047	403.0CRO	32.1	435.2	30.00	0.0050
MAXIMUM		1.0	0.0230	0.066	451.0	32.1	461.0	30.00	0.0059
ARITH MEAN		0.6<A	0.0058<A	0.033<A	339.5	13.3<A	352.9	11.76	0.0029<A
GEOM MEAN		0.5<A	0.0026<A	0.028<A	336.6	10.3<A	349.8	9.51	0.0026<A
MINIMUM		0.2	0.0005	0.009	286.0	2.5	298.6	2.20	0.0010
STD DEV (GEOM *)		0.3<A	0.0079<A	0.018<A	48.0	9.2<A	50.6	7.80	0.0016<A
# SAMP IN STATISTICS		10	12	12	12	12	12	12	12
% SAMP (EXCLUDED)									

B.O.W./ SITE: SOPER BROOK
SAMPLE POINT: HIGHWAY 2, BOWMANVILLE
STATION TYPE: RIVER

STATION ID: 06-0116-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BOWMANVILLE CREEK

STORET CODE: 02
004
3540

LAT: 43 55 19.59 LONG: 078 40 03.36 U T M: 17 0687250.0 4865650.0 4 REGION: 03 DISTANCE: 5.150

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900130	1300	30039	0.30	0101	207.0	1.3	0.30<T	505	0.0018<T	12.20	26	118
900212	1422	30060	0.30	0101	202.7	4.0	19.20	483	0.0012<T		28	100
900328	1322	30201	0.30	0101	221.4	0.2<W	23.00	535	0.0013<T	12.90	8	36
900501	1408	30305	0.30	0101	218.8	2.2	19.40	492	0.0009<T	12.60	112	16
900515	1052	30321	0.30	0101	225.7	0.9<T	19.70	500	0.0020<T	13.00	148	408
900614	1200	30419	0.30	0101	206.3	1.6	15.00	451	0.0020<T	11.40	600>	600>
900731	1248	30474	0.30	0101	206.4	4.4	12.90	437	0.0020<T	11.90	1700	600
900829	0940	30538	0.30	0101	205.6	0.8<T	11.40	447	0.0020<T	11.30	470	840
900927	1500	30613	0.30	0101	198.8	1.6	11.40	429	0.0040	13.60	180	90<=>
		MAXIMUM	0.30		225.7	4.4	23.00	535	0.0040	13.60	1700	840
		ARITH MEAN	0.30		210.3	1.9<A	14.70<A	475	0.0019<A	12.36	334	276
		GEOM MEAN			210.1	1.4<A	10.27<A	474	0.0018<A	12.34		
		MINIMUM	0.30		198.8	0.2	0.30	429	0.0009	11.30	8	16
		STD DEV (GEOM *)			9.3	1.4<A	6.79<A	36	0.0009<A	0.81		
		# SAMP IN STATISTICS	9		9	9	9	9	9	8	8	8
		% SAMP (EXCLUDED)									11	11

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900130	1300	30039	7.85	8	2.8	0.134	2.290	0.0240	0.620	0.005<W	8.23	0.0330
900212	1422	30060	8.36	8	2.6	0.014	1.970	0.0190	0.550	0.005<W	8.31	0.0045
900328	1322	30201	8.06	8	2.9	0.024	2.880	0.0110	0.450	0.005<W	8.35	0.0015<T
900501	1408	30305	8.11	8	16.2	0.014	1.510	0.0140	0.410	0.005<W	8.46	0.0035
900515	1052	30321	8.14	8	13.5	0.016	1.490	0.0160	0.330	0.005<W	8.41	0.0005<W
900614	1200	30419	8.17	8	19.5	0.164	1.280	0.0200	0.510	0.006<T	8.41	0.0015<T
900731	1248	30474	8.18	8	21.0	0.042	1.010	0.0080	0.260	0.005<W	8.48	0.0045
900829	0940	30538	8.04	8	17.2	0.012	1.020	0.0130	0.220	0.005<W	8.33	0.0005<W
900927	1500	30613	8.38	8	12.9	0.026	1.180	0.0050	0.290	0.005<W	8.50	0.0005<T
		MAXIMUM	8.38		21.0	0.164	2.880	0.0240	0.620	0.006	8.50	0.0330
		ARITH MEAN	8.14		12.1	0.050	1.626	0.0144	0.404	0.005<A	8.39	0.0056<A
		GEOM MEAN	8.14		9.1	0.030	1.528	0.0131	0.383	0.005<A	8.39	0.0021<A
		MINIMUM	7.85		2.6	0.012	1.010	0.0050	0.220	0.005	8.23	0.0005
		STD DEV (GEOM *)	0.16		7.4	0.058	0.635	0.0060	0.139	0.000<A	0.09	0.0104<A
		# SAMP IN STATISTICS	9		9	9	9	9	9	9	9	9
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: SOPER BROOK
SAMPLE POINT: HIGHWAY 2, BOWMANVILLE
STATION TYPE: RIVER

STATION ID: 06-0116-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BOWMANVILLE CREEK

STORET CODE: 02
004
3540

LAT: 43 55 19.59 LONG: 078 40 03.36 U T M: 17 0687250.0 4865650.0 4 REGION: 03 DISTANCE: 5.150

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900130	1300 30039	0.071	328.0CRO	344.0CRO	16.70	0.0038
900212	1422 30060	0.064	314.0CRO	336.0CRO	18.70	0.0032
900328	1322 30201	0.044	348.0CRO	369.0CRO	13.00	0.0031
900501	1408 30305	0.023	320.0CRO	323.0	3.10	0.0014<T
900515	1052 30321	0.009<T	325.0CRO	327.4	1.50	0.0020<T
900614	1200 30419	0.015	293.0CRO	299.4	2.60	0.0040
900731	1248 30474	0.019	284.0CRO	286.8	2.90	0.0050
900829	0940 30538	0.015	291.0CRO	298.2	2.00	0.0020<T
900927	1500 30613	0.030	279.0CRO	286.4	3.10	0.0070
	MAXIMUM	0.071	348.0	369.0	18.70	0.0070
	ARITH MEAN	0.032<A	309.1	318.9	7.07	0.0035<A
	GEOM MEAN	0.026<A	308.3	317.8	4.58	0.0031<A
	MINIMUM	0.009	279.0	286.4	1.50	0.0014
	STD DEV (GEOM *)	0.022<A	23.4	28.3	6.97	0.0017<A
	# SAMP IN STATISTICS	9	9	9	9	9
	% SAMP (EXCLUDED)					

B.O.W./ SITE: ORONO CREEK STATION ID: 06-0117-002-02
SAMPLE POINT: AT CONCESSION ROAD SOUTHWEST OF ORONO
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: WILMOT CREEK 3490

LAT: 43 57 26.47 LONG: 078 37 10.14 U T M: 17 0691000.0 4869675.0 4 REGION: 03 DISTANCE: 8.047

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900130	1500	30041	0.30	0101	230.9	0.001<W	1.0	0.30<T	1017	0.0014<T	11.60	74
900212	1600	30062	0.30	0101	235.6	0.001<W	1.1	88.40	760	0.0010<T		120
900328	1500	30203	0.30	0101	252.4	0.001<W	0.4<T	93.20	832	0.0014<T	12.90	74
900501	1327	30303	0.30	0101	248.8	0.001<W	0.6<T	104.00	819	0.0010<T	11.40	36
900515	0915	30318	0.30	0101	251.8	0.001<W	0.6<T	107.00	827	0.0020<T	11.90	44
900614	1030	30421	0.30	0101	215.2	0.001<W	1.0<T	94.90	724	0.0020<T	11.70	584
900731	1350	30476	0.30	0101	231.8	0.001<W	0.7<T	93.60	741	0.0030	10.90	64
900829	0812	30540	0.30	0101	236.1	0.001<W	0.8<T	93.80	770	0.0030	10.50	92
900927	1410	30611	0.30	0101	219.6	0.001<W	0.4<T	88.90	714<T	0.0030	12.90	30<=>
		MAXIMUM	0.30		252.4	0.001	1.1	107.00	1017	0.0030	12.90	584
		ARITH MEAN	0.30		235.8	0.001<A	0.7<A	84.90<A	800<A	0.0020<A	11.72	124
		GEOM MEAN			235.5	0.001<A	0.7<A	50.23<A	796<A	0.0018<A	11.70	78
		MINIMUM	0.30		215.2	0.001	0.4	0.30	714	0.0010	10.50	30
		STD DEV (GEOM *)			13.4	0.000<A	0.3<A	32.33<A	92<A	0.0008<A	0.85	2*
		# SAMP IN STATISTICS	9		9	9	9	9	9	9	8	9
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900130	1500	30041	0.055<T	32	7.80	8	6.0	0.002<W	0.020	0.330	0.005<W	8.21
900212	1600	30062	0.068<T	90	8.17	8	3.9	0.002<W	0.002<W	0.400	0.005<W	8.20
900328	1500	30203	0.055<T	2<	8.00	8	3.5	0.002<W	0.002<W	0.280	0.005<W	8.28
900501	1327	30303	0.050<T	16	7.89	8	16.0	0.002<W	0.022	0.350	0.005<W	8.34
900515	0915	30318	0.044<T	68	7.68	8	12.2	0.004<T	0.002<W	0.300	0.005<W	8.26
900614	1030	30421	0.040<T	280	7.99	8	18.3	0.004<T	0.026	0.350	0.005<W	8.29
900731	1350	30476	0.040<T	132	7.97	8	19.4	0.004<T	0.014	0.240	0.005<W	8.34
900829	0812	30540	0.050<T	840	7.56	8	17.0	0.004<T	0.012	0.240	0.005<W	8.17
900927	1410	30611	0.030<T	110	8.16	8	12.5	0.004<T	0.002<T	0.220	0.005<W	8.35
		MAXIMUM	0.068	840	8.17		19.4	0.004	0.026	0.400	0.005	8.35
		ARITH MEAN	0.048<A	196	7.91		12.1	0.003<A	0.011<A	0.301	0.005<A	8.27
		GEOM MEAN	0.047<A		7.91		10.2	0.003<A	0.007<A	0.296	0.005<A	8.27
		MINIMUM	0.030	16	7.56		3.5	0.002	0.002	0.220	0.005	8.17
		STD DEV (GEOM *)	0.011<A		0.20		6.2	0.001<A	0.010<A	0.061	0.000<A	0.07
		# SAMP IN STATISTICS	9	8	9		9	9	9	9	9	9
		% SAMP (EXCLUDED)										

CONTD

B.O.W./ SITE: ORONO CREEK STATION ID: 06-0117-002-02
SAMPLE POINT: AT CONCESSION ROAD SOUTHWEST OF ORONO
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: WILMOT CREEK 3490

LAT: 43 57 26.47 LONG: 078 37 10.14 U T M: 17 0691000.0 4869675.0 4 REGION: 03 DISTANCE: 8.047

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	UNF-REAC UG/L PHENOL	UNF.TOT. MG/L AS P	TURB*ITY FTU	UNF.TOT. MG/L AS ZN
900130	1500 30041	1.0	0.021	2.10	0.0035
900212	1600 30062	0.8<T	0.033	1.90	0.0025<T
900328	1500 30203	0.6<T	0.016	1.10	0.0030
900501	1327 30303	0.2<W	0.018	2.30	0.0006<T
900515	0915 30318	0.2<W	0.008<T	0.74	0.0020<T
900614	1030 30421	0.4<T	0.008<T	1.20	0.0020<T
900731	1350 30476	0.2<W	0.011	2.20	0.0030
900829	0812 30540	0.6<T	0.015	0.49	0.0020<T
900927	1410 30611	0.4<T	0.004<T	0.43	0.0010<T
	MAXIMUM	1.0	0.033	2.30	0.0035
	ARITH MEAN	0.5<A	0.015<A	1.38	0.0022<A
	GEOM MEAN	0.4<A	0.013<A	1.17	0.0019<A
	MINIMUM	0.2	0.004	0.43	0.0006
	STD DEV (GEOM *)	0.3<A	0.009<A	0.75	0.0009<A
	# SAMP IN STATISTICS	9	9	9	9
	% SAMP (EXCLUDED)				

B.O.W./ SITE: WILMOT CREEK
SAMPLE POINT: AT HIGHWAY 2, 2 MILES WEST OF NEWCASTLE
STATION TYPE: RIVER FLOW GAUGE FED 02HD009

STATION ID: 06-0117-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: WILMOT CREEK

STORET CODE: 02
004
3490

LAT: 43 54 46.04 LONG: 078 36 31.75 U T M: 17 0691999.0 4864750.0 4 REGION: 03 DISTANCE: 1.127

#=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900130	1345	30040	0.30	0101	208.7	1.7	1.20	531	0.0015<T	11.20	4	0.064<T
900212		30061	0.30	0101	211.9	1.0	33.60	537	0.0013<T		6	0.073<T
900328	1345	30202	0.30	0101	223.4	0.5<	37.10	559	0.0014<T	13.40	2	0.055<T
900501	1345	30304	0.30	0101	221.0	0.9<T	32.70	535	0.0009<T	11.30	24	0.042<T
900515	0938	30319	0.30	0101	226.3	0.7<T	45.10	578	0.0020<T	12.30	24	0.042<T
900614	1106	30420	0.30	0101						11.60	156	0.041<T
900731	1322	30475	0.30	0101	194.0	0.8<T	32.40	486	0.0020<T	12.60	124	0.040<T
900829	0915	30539	0.30	0101	208.0	0.7<T	33.30	518	0.0020<T	10.80	184	0.030<T
900927	1430	30612	0.30	0101	187.1	0.8<T	31.60	476	0.0040	13.80	30<=>	0.030<T
901031	1115	30631	0.30	0101	204.2	0.2<T	33.60	518	0.0030	17.20	12	0.030<T
901126	1630	30664	0.30	0101	217.8	1.6	33.20	536	0.0040	12.40	10<	0.030<T
901211	1320	30709	0.30	0101	231.1	0.4<T	37.20	577	0.0010<T	13.20	24	0.080<T
	MAXIMUM		0.30		231.1	1.7	45.10	578	0.0040	17.20	184	0.080
	ARITH MEAN		0.30		212.1	0.9<A	31.91	532	0.0021<A	12.71	54	0.046<A
	GEOM MEAN				211.7		25.62	531	0.0019<A	12.61		0.044<A
	MINIMUM		0.30		187.1	0.2	1.20	476	0.0009	10.80	2	0.030
STD DEV (GEOM *)					13.6		10.87	33	0.0011<A	1.77		0.018<A
# SAMP IN STATISTICS		12			11	10	11	11	11	11	11	12
% SAMP (EXCLUDED)						9					8	

#=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N TOTAL	NNO2FR NO2-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900130	1345	30040	36	7.92	8	5.0	0.014	1.770	0.0050	0.310	0.005<W	8.37
900212		30061	36	7.48	8	5.2	0.002<W	1.770	0.0140	0.310	0.005<W	8.38
900328	1345	30202	2	8.08	8	3.4	0.002<W	2.070	0.0060	0.300	0.005<W	8.36
900501	1345	30304	16	8.04	8	16.2	0.016	1.630	0.0090	0.340	0.005<W	8.41
900515	0938	30319	48	8.06	8	12.1	0.002<W	1.430	0.0080	0.320	0.005<W	8.33
900614	1106	30420	116	8.22	8	20.0						
900731	1322	30475	88	8.16	8	21.4	0.022	1.410	0.0070	0.220	0.005<W	8.40
900829	0915	30539	216	8.11	8	17.2	0.014	1.410	0.0090	0.180	0.005<W	8.35
900927	1430	30612	20<=>	8.40	8	13.5	0.008<T	1.530	0.0040<T	0.260	0.005<W	8.39
901031	1115	30631	120	0.08	8	6.2	0.002<T	1.510	0.0020<T	0.260	0.005<W	8.40
901126	1630	30664	70<=>	8.36	8	3.0	0.022	1.630	0.0190	0.290	0.005<W	8.43
901211	1320	30709	8	8.33	8	2.5	0.002<W	2.050	0.0030<T	0.280	0.005<W	8.41

(C O N T D)

B.O.W./ SITE: WILMOT CREEK
SAMPLE POINT: AT HIGHWAY 2, 2 MILES WEST OF NEWCASTLE
STATION TYPE: RIVER FLOW GAUGE FED 02HD009

STATION ID: 06-0117-003-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: WILMOT CREEK

STORET CODE: 02 004 3490

LAT: 43 54 46.04 LONG: 078 36 31.75 U T M: 17 0691999.0 4864750.0 4 REGION: 03 DISTANCE: 1.127

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		216	8.40		21.4	0.022	2.070	0.0190	0.340	0.005	8.43
ARITH MEAN		65	7.44		10.5	0.010<A	1.655	0.0078<A	0.279	0.005<A	8.38
GEOM MEAN		37	5.51		8.1	0.006<A	1.641	0.0065<A	0.275	0.005<A	8.38
MINIMUM		2	0.08		2.5	0.002	1.410	0.0020	0.180	0.005	8.33
STD DEV (GEOM *)		4*	2.33		7.0	0.008<A	0.237	0.0050<A	0.047	0.000<A	0.03
# SAMP IN STATISTICS		12	12		12	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP	RST	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	MG/L AS ZN
900130 1345	30040	0.8<T	0.0105	0.020	2.7	348.0CRO	3.50	0.0048
900212	30061	1.2	0.0005<T	0.024	4.0	353.0CRO	3.10	0.0026
900328 1345	30202	0.4<T	0.0005<T	0.017	6.9	370.0CRO	1.78	0.0025<T
900501 1345	30304	0.2<W	0.0090	0.024	3.5	351.6	3.60	0.0027
900515 0938	30319	0.4<T	0.0005<T	0.010	3.0	379.0	0.85	0.0060
900614 1106	30420	0.8<T			4.5			
900731 1322	30475	0.4<T	0.0005<W	0.005<T	9.4	325.4	2.80	0.0040
900829 0915	30539	0.2<W	0.0005<W	0.006<T	3.6	340.6	0.70	0.0010<T
900927 1430	30612	0.2<W	0.0005<W	0.012	14.9	324.0	3.80	0.0050
901031 1115	30631	0.2<W	0.0005<W	0.004<T	16.4	353.4	11.80	0.0010<T
901126 1630	30664	0.2<W	0.0005<W	0.010	12.1	360.2	8.60	0.0030
901211 1320	30709	1.0	0.0010<T	0.002<W	10.8	385.8	7.30	0.0070
MAXIMUM		1.2	0.0105	0.024	16.4	385.8	11.80	0.0070
ARITH MEAN		0.5<A	0.0022<A	0.012<A	7.6	353.7	4.35	0.0036<A
GEOM MEAN		0.4<A	0.0009<A	0.009<A	6.3	353.2	3.17	0.0030<A
MINIMUM		0.2	0.0005	0.002	2.7	324.0	0.70	0.0010
STD DEV (GEOM *)		0.4<A	0.0037<A	0.008<A	4.9	19.7	3.46	0.0019<A
# SAMP IN STATISTICS		12	11	11	12	11	11	11
% SAMP (EXCLUDED)								

B.O.W./ SITE: GRAHAM CREEK
SAMPLE POINT: 1ST.BR.UPSTR.FROM L.ONTARIO,NEWCASTLE
STATION TYPE: RIVER FLOW GAUGE MOE 02HD105

STATION ID: 06-0118-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: GRAHAM CREEK

STORET CODE: 02
004
3480

LAT: 43 54 21.41 LONG: 078 34 59.68 U T M: 17 0694075.0 4864050.0 4 REGION: 03 DISTANCE: 1.127

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900130	1430	30042	0.30	0101	163.5	0.9<T	0.80<T	422	0.0012<T	12.20	6	0.045<T
900212		30063	0.30	0101	154.2	1.9	14.10	377	0.0019<T		4	0.270
900328	1410	30204	0.30	0101	196.5	0.4<T	21.10	467	0.0009<T	13.40	2	0.170
900501	1300	30302	0.30	0101	210.6	4.1	17.30	456	0.0012<T	11.85	4	0.200
900515	1018	30320	0.30	0101	219.2	1.1	21.30	477	0.0020<T	12.50	88	0.120
900731	1421	30477	0.30	0101	187.1	0.9<T	14.90	417	0.0030	10.10	36	0.160
900829	0845	30541	0.30	0101	191.3	0.7<T	15.20	427	0.0020<T	10.30	168	0.110
900927	1346	30610	0.30	0101	193.4	0.6<T	19.30	433<T	0.0020<T	13.20	52	0.090<T
901031	1051	30630	0.30	0101	218.7	0.5<T	17.10	493	0.0005<W	16.00	4<	0.020<W
901126	1600	30665	0.30	0101	220.3	1.9	18.20	495	0.0030	15.40	10<=>	0.070<T
901211	1347	30710	0.30	0101	210.4	0.6<T	23.50	507	0.0010<T	13.30	56	0.130
		MAXIMUM	0.30		220.3	4.1	23.50	507	0.0030	16.00	168	0.270
		ARITH MEAN	0.30		196.8	1.2<A	16.62<A	452<A	0.0017<A	12.82	43	0.126<A
		GEOM MEAN			195.6	1.0<A	13.54<A	450<A	0.0015<A	12.70		0.103<A
		MINIMUM	0.30		154.2	0.4	0.80	377	0.0005	10.10	2	0.020
		STD DEV (GEOM *)			22.3	1.1<A	6.01<A	40<A	0.0008<A	1.90		0.072<A
		# SAMP IN STATISTICS	11		11	11	11	11	11	10	10	11
		% SAMP (EXCLUDED)									9	

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	NF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900130	1430	30042	40	7.75	8	3.0	0.072	0.925	0.0080	0.590	0.005<W	8.15
900212		30063	112	8.18	8	5.8	0.020	0.890	0.0180	0.590	0.005<W	8.13
900328	1410	30204	2	8.08	8	2.0	0.024	1.150	0.0080	0.460	0.005<W	8.38
900501	1300	30302	12	8.14	8	17.8	0.008<T	0.485	0.0070	0.490	0.005<W	8.47
900515	1018	30320	32	8.22	8	14.4	0.002<W	0.370	0.0060	0.510	0.005<W	8.45
900731	1421	30477	44	8.24	8	23.8	0.020	0.245	0.0040<T	0.390	0.005<W	8.46
900829	0845	30541	224	8.02	8	18.5	0.018	0.345	0.0120	0.310	0.005<W	8.33
900927	1346	30610	56	8.31	8	13.5	0.004<T	0.520	0.0040<T	0.340	0.005<W	8.50
901031	1051	30630	12	8.36	8	6.1	0.002<T	0.660	0.0020<T	0.370	0.005<W	8.49
901126	1600	30665	50<=>	8.30	8	1.5	0.012	0.860	0.0160	0.410	0.005<W	8.48
901211	1347	30710	72	8.25	8	1.0	0.002<T	1.040	0.0050	0.400	0.005<W	8.35

(C O N T D)

B.O.W./ SITE: GRAHAM CREEK
SAMPLE POINT: 1ST.BR.UPSTR.FROM L.ONTARIO,NEWCASTLE
STATION TYPE: RIVER FLOW GAUGE MOE 02HD105

STATION ID: 06-0118-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: GRAHAM CREEK

STORET CODE: 02
004
3480

LAT: 43 54 21.41 LONG: 078 34 59.68 U T M: 17 0694075.0 4864050.0 4 REGION: 03 DISTANCE: 1.127

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR	SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	LEAD UNF.TOT.	
YYMMDD LMT	NUMBER	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH
MAXIMUM		224	8.36		23.8	0.072	1.150	0.0180	0.590	0.005	8.50
ARITH MEAN		60	8.17		9.8	0.017<A	0.681	0.0082<A	0.442	0.005<A	8.38
GEOM MEAN		34	8.17		6.2	0.009<A	0.611	0.0068<A	0.433	0.005<A	8.38
MINIMUM		2	7.75		1.0	0.002	0.245	0.0020	0.310	0.005	8.13
STD DEV (GEOM *)		4*	0.17		8.1	0.020<A	0.308	0.0051<A	0.095	0.000<A	0.13
# SAMP IN STATISTICS		11	11		11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR	SAMPLE	UG/L	MG/L	MG/L	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	AS P			FTU	AS ZN
900130 1430	30042	1.4	0.0055	0.025	5.4	280.0CRO	6.00	0.0018<T
900212	30063	1.2	0.0010<T	0.042	16.3	261.0CRO	12.50	0.0030
900328 1410	30204	1.2	0.0010<T	0.025	9.6	313.0CRO	6.20	0.0028
900501 1300	30302	0.2<W	0.0055	0.032	2.5<T	298.4	3.00	0.0017<T
900515 1018	30320	0.4<T	0.0010<T	0.014	3.3	313.2	2.20	0.0020<T
900731 1421	30477	0.4<T	0.0010<T	0.014	7.7	278.6	8.80	0.0050
900829 0845	30541	0.2<W	0.0005<W	0.009<T	5.6	283.6	5.50	0.0030
900927 1346	30610	0.4<T	0.0010<T	0.009<T	2.7	283.8	2.40	0.0010<T
901031 1051	30630	0.2<W	0.0010<T	0.006<T	1.0<T	321.0	1.60	0.0005<W
901126 1600	30665	1.0	0.0005<T	0.010	1.6<T	323.6	2.80	0.0010<T
901211 1347	30710	1.4	0.0025	0.002<W	7.6	337.6	4.80	0.0010<T
MAXIMUM		1.4	0.0055	0.042	16.3	337.6	12.50	0.0050
ARITH MEAN		0.7<A	0.0019<A	0.017<A	5.8<A	299.4	5.07	0.0021<A
GEOM MEAN		0.6<A	0.0013<A	0.013<A	4.3<A	298.6	4.23	0.0017<A
MINIMUM		0.2	0.0005	0.002	1.0	261.0	1.60	0.0005
STD DEV (GEOM *)		0.5<A	0.0019<A	0.012<A	4.5<A	23.8	3.29	0.0013<A
# SAMP IN STATISTICS		11	11	11	11	11	11	11
% SAMP (EXCLUDED)								

B.O.W./ SITE: GANARASKA RIVER
SAMPLE POINT: PETER STREET PORT HOPE
STATION TYPE: RIVER FLOW GAUGE FED 02HD003

STATION ID: 06-0129-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: GANARASKA RIVER

STORET CODE: 02 004 3240

LAT: 43 56 55.35 LONG: 078 17 31.55 U T M: 17 0717300.0 4869525.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900131	1010	30045	0.30	0101	193.2	1.3	0.60<T	442	0.0011<T	13.80	2<	0.140
900228	0730	30114	0.30	0101	198.4	0.3<T	13.80	444	0.0012<T	14.70	6	0.130
900330	0900	30226	0.30	0101	197.4	0.2<T	17.30	457	0.0008<T	13.70	176	0.170
900501	0722	30294	0.30	0101	205.1	0.7<T	12.30	431	0.0008<T	10.80	124	0.140
900607	1028	30397	0.30	0101	190.0	3.4	11.20	395	0.0020<T	11.20	92	0.230
900731	1506	30478	0.30	0101	167.1	0.9<T	7.10	343	0.0020<T	9.90	284	0.140
900828	1000	30530	0.30	0101	201.0	4.3	8.90	417	0.0020<T	9.90		0.090<T
900927	1312	30602	0.30	0101	180.7	0.7<T	6.80	369	0.0020<T	12.40	168	0.070<T
901129	0907	30690	0.30	0101	208.3	0.5<	10.80	435	0.0020<T	13.70	70<=>	0.090<T
901212	0900	30711	0.30	0101	217.7	0.8<T	17.60	485	0.0010<T	14.80	56	0.110
		MAXIMUM	0.30		217.7	4.3	17.60	485	0.0020	14.80	284	0.230
		ARITH MEAN	0.30		195.9	1.4<A	10.64<A	422	0.0015<A	12.49	122	0.131<A
		GEOM MEAN			195.4		8.33<A	420	0.0014<A	12.35		0.124<A
		MINIMUM	0.30		167.1	0.2	0.60	343	0.0008	9.90	6	0.070
		STD DEV (GEOM *)			14.3		5.13<A	42	0.0006<A	1.91		0.046<A
		# SAMP IN STATISTICS	10		10	9	10	10	10	10	8	10
		% SAMP (EXCLUDED)				10					11	

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900131	1010	30045	46	7.87	8	1.4	0.054	1.080	0.0080	0.310	0.005<W	8.32
900228	0730	30114	9	7.21	4	2.4	0.026	1.060	0.0060	0.290	0.005<W	8.24
900330	0900	30226	14	7.41	8	5.9	0.020	1.180	0.0070	0.350	0.005<W	8.19
900501	0722	30294	48		8	14.5	0.032	0.560	0.0080	0.370	0.005<W	8.38
900607	1028	30397	48	7.57	8	18.3	0.028	0.450	0.0100	0.425	0.005<W	8.34
900731	1506	30478	32	8.31	8	25.8	0.038	0.285	0.0060	0.270	0.005<W	8.46
900828	1000	30530		8.18	8	22.5	0.018	0.140	0.0060	0.280	0.005<W	8.24
900927	1312	30602	32	8.36	8	13.4	0.008<T	0.450	0.0040<T	0.180	0.005<W	8.49
901129	0907	30690	20<=>	7.68	8	4.0	0.002<T	0.820	0.0170	0.310	0.005<W	8.49
901212	0900	30711	12		8	3.8	0.002<W	1.420	0.0150	0.250	0.005<W	8.40

(C O N T D)

B.O.W./SITE: GANARASKA RIVER STATION ID: 06-0129-001-02
SAMPLE POINT: PETER STREET PORT HOPE
STATION TYPE: RIVER FLOW GAUGE FED 02HD003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: GANARASKA RIVER 3240

LAT: 43 56 55.35 LONG: 078 17 31.55 U T M: 17 0717300.0 4869525.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE		MF			WATER	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	LEAD UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
MAXIMUM		48	8.36		25.8	0.054	1.420	0.0170	0.425	0.005	8.49
ARITH MEAN		29	7.82		11.2	0.023<A	0.744	0.0087<A	0.303	0.005<A	8.35
GEOM MEAN		25	7.81		7.6	0.015<A	0.610	0.0079<A	0.296	0.005<A	8.35
MINIMUM		9	7.21		1.4	0.002	0.140	0.0040	0.180	0.005	8.19
STD DEV (GEOM *)		2*	0.43		8.9	0.016<A	0.428	0.0042<A	0.068	0.000<A	0.11
# SAMP IN STATISTICS		9	8		10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE								
DATE HOUR	SAMPLE	UG/L	MG/L	MG/L	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	AS P			FTU	AS ZN
900131 1010	30045	0.4<T	0.0125	0.027	4.1	291.0CRO	5.10	0.0052
900228 0730	30114	1.0	0.0060	0.023	4.8	293.0CRO	7.80	0.0052
900330 0900	30226	6.6	0.0065	0.020	9.6	306.6	10.00	0.0036
900501 0722	30294	0.2<W	0.0145	0.037	6.2	286.2	8.60	0.0005<W
900607 1028	30397	0.2<W	0.0015<T	0.020	12.1	269.2	8.20	0.0030
900731 1506	30478	0.2<W	0.0005<W	0.015	8.1	231.0	7.30	0.0080
900828 1000	30530	0.8<T	0.0010<T	0.016	5.9	276.8	0.70	0.0020<T
900927 1312	30602	1.0<T	0.0005<T	0.009<T	4.1	237.2	4.80	0.0010<T
901129 0907	30690	2.6	0.0005<T	0.011	5.6	299.6	3.90	0.0020<T
901212 0900	30711	0.8<T	0.0185	0.047	3.2	318.2	4.20	0.0020<T
MAXIMUM		6.6	0.0185	0.047	12.1	318.2	10.00	0.0080
ARITH MEAN		1.4<A	0.0062<A	0.022<A	6.4	280.9	6.06	0.0032<A
GEOM MEAN		0.7<A	0.0027<A	0.020<A	5.9	279.5	5.07	0.0025<A
MINIMUM		0.2	0.0005	0.009	3.2	231.0	0.70	0.0005
STD DEV (GEOM *)		2.0<A	0.0067<A	0.012<A	2.8	28.3	2.80	0.0023<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10
% SAMP (EXCLUDED)								

B.O.W./ SITE: GAGE CREEK STATION ID: 06-0130-001-02
SAMPLE POINT: HIGHWAY 2, 1MILE EAST OF PORT HOPE
STATION TYPE: RIVER FLOW GAUGE MOE 02HD104 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: GAGE CREEK 3230

LAT: 43 57 23.43 LONG: 078 15 58.30 U T M: 17 0719350.0 4870460.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
						BOD					FECAL	
					ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	IRON
SAMPLE			SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	UNF.TOT.
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900131	1035	30046	0.30	0101	234.0	1.5	0.50<T	516	0.0011<T	13.20	2<	0.240
900228	0817	30115	0.30	0101	245.5	0.5<T	24.30	569	0.0009<T	14.60	136	0.170
900330	0932	30227	0.30	0101	248.9	0.4<T	20.20	560	0.0016<T	13.20	44	0.200
900501	0802	30295	0.30	0101	246.7	0.8<T	15.60	512	0.0012<T	11.60	68	0.150
900607	1047	30398	0.30	0101	219.5	5.5	12.10	457	0.0020<T	11.40	220	0.068<T
900731	1532	30479	0.30	0101	178.5	1.3	8.00	366	0.0020<T	10.30	760	0.330
900828	1029	30531	0.30	0101	196.0	2.4	37.00	510	0.0030	10.90	1310	0.630
900927	1245	30603	0.30	0101	200.6	0.4<T	6.90	410	0.0020<T	12.70	108	0.030<T
901129	0938	30691	0.30	0101	258.0	1.3	16.30	548	0.0020<T	12.00	70<=>	0.090<T
901212	0947	30712	0.30	0101	271.4	0.7<T	28.40	640	0.0010<T	13.00	144	0.090<T
		MAXIMUM	0.30		271.4	5.5	37.00	640	0.0030	14.60	1310	0.630
		ARITH MEAN	0.30		229.9	1.5<A	16.93<A	509	0.0017<A	12.29	318	0.200<A
		GEOM MEAN			228.1	1.0<A	11.59<A	503	0.0016<A	12.23		0.145<A
		MINIMUM	0.30		178.5	0.4	0.50	366	0.0009	10.30	44	0.030
		STD DEV (GEOM *)			30.1	1.5<A	10.93<A	80	0.0006<A	1.29		0.176<A
		# SAMP IN STATISTICS	10		10	10	10	10	10	10	9	10
		% SAMP (EXCLUDED)									10	

*=INTERIM TEST-NAME:			FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
			FECAL				NH3-N			K'DAHL N		
			STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD	
SAMPLE			MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE	HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD	LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900131	1035	30046	35	7.82	8	1.8	0.086	1.510	0.0120	0.570	0.005<W	8.27
900228	0817	30115	64	7.68	4	1.2	0.130	1.720	0.0120	0.390	0.005<W	8.17
900330	0932	30227	4	7.97	8	4.5	0.042	2.480	0.0110	0.480	0.005<W	8.31
900501	0802	30295	36	7.88	8	14.5	0.026	1.050	0.0160	0.490	0.005<W	8.44
900607	1047	30398	32	8.04	8	19.2	0.048	0.725	0.0160	0.430	0.005<W	8.36
900731	1532	30479	372	8.27	8	27.4	0.022	0.105	0.0050	0.360	0.005<W	8.42
900828	1029	30531	1340	7.92	8	22.0	0.256	0.295	0.0160	1.330	0.005<W	7.96
900927	1245	30603	88	8.36	8	14.8	0.004<T	0.375	0.0030<T	0.240	0.005<W	8.48
901129	0938	30691	40<=>	8.33	8	3.5	0.002<T	1.060	0.0150	0.380	0.005<W	8.40
901212	0947	30712	56	8.19		3.0	0.002<T	3.780	0.0080	0.420	0.005<W	8.38

(C O N T D)

B.O.W./ SITE: GAGE CREEK STATION ID: 06-0130-001-02
SAMPLE POINT: HIGHWAY 2, 1MILE EAST OF PORT HOPE
STATION TYPE: RIVER FLOW GAUGE MOE 02HD104 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: GAGE CREEK 3230

LAT: 43 57 23.43 LONG: 078 15 58.30 U T M: 17 0719350.0 4870460.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		1340	8.36		27.4	0.256	3.780	0.0160	1.330	0.005	8.48
ARITH MEAN		207	8.05		11.2	0.062<A	1.310	0.0114<A	0.509	0.005<A	8.32
GEOM MEAN		63	8.04		6.9	0.024<A	0.863	0.0102<A	0.459	0.005<A	8.32
MINIMUM		4	7.68		1.2	0.002	0.105	0.0030	0.240	0.005	7.96
STD DEV (GEOM *)		5*	0.23		9.6	0.080<A	1.131	0.0047<A	0.302	0.000<A	0.16
# SAMP IN STATISTICS		10	10		10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900131 1035	30046	1.2	0.0185	0.041	9.8	345.0CRO	7.20	0.0028
900228 0817	30115	1.0	0.0140	0.033	8.2	378.0CRO	6.20	0.0018<T
900330 0932	30227	1.0	0.0090	0.030	27.1	391.2	11.00	0.0036
900501 0802	30295	0.2<W	0.0035	0.024	4.6	337.6	5.50	0.0005<W
900607 1047	30398	0.2<W	0.0010<T	0.011	3.8	300.8	1.60	0.0060
900731 1532	30479	0.2<W	0.0005<W	0.012	4.8	242.8	2.20	0.0050
900828 1029	30531	1.8	0.0810	0.283	45.1	377.2	1.70	0.0070
900927 1245	30603	0.2<W	0.0005<T	0.007<T	7.8	274.8	7.70	0.0010<T
901129 0938	30691	3.6	0.0005<T	0.012	6.4	362.4	2.60	0.0040
901212 0947	30712	1.0<T	0.0045	0.034	8.9	424.8	7.20	0.0020<T
MAXIMUM		3.6	0.0810	0.283	45.1	424.8	11.00	0.0070
ARITH MEAN		1.0<A	0.0133<A	0.049<A	12.6	343.5	5.29	0.0034<A
GEOM MEAN		0.6<A	0.0036<A	0.025<A	9.0	339.0	4.33	0.0026<A
MINIMUM		0.2	0.0005	0.007	3.8	242.8	1.60	0.0005
STD DEV (GEOM *)		1.1<A	0.0246<A	0.083<A	13.2	56.1	3.16	0.0022<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10
% SAMP (EXCLUDED)								

B.O.W./ SITE: COBOURG BROOK
SAMPLE POINT: AT PARK SOUTH ON FOURTH STREET
STATION TYPE: RIVER FLOW GAUGE MOE 02HD103

STATION ID: 06-0133-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: COBOURG BROOK

STORET CODE: 02
004
3180

LAT: 43 57 21.95 LONG: 078 10 44.30 U T M: 17 0726350.0 4870650.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
SAMPLE DATE	HOUR	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL MG/L	BOD 5 DAY TOT.DEM. MG/L	CHLORIDE UNF.REAC MG/L	CONDUCT. 25C UMHO/CM	COPPER UNF.TOT. MG/L	DISOLVED OXYGEN MG/L	FECAL COLIFORM MF CNT	IRON UNF.TOT. MG/L
YYMMDD	LMT	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900131	1100	0.30	0101	213.9	1.7	0.50<T	541	0.0016<T	12.70	100	0.500
900228	0843	0.30	0101	215.2	1.1	42.50	568	0.0019<T	13.70	400	0.170
900330	1007	0.30	0101	215.7	4.2	41.30	564	0.0030	13.90	2100	0.390
900501	0830	0.30	0101	219.0	1.8	40.00	552	0.0009<T	11.40	1430	0.140
900607	1123	0.30	0101	212.1	3.4	36.80	528	0.0020<T	11.85	164	0.160
900731	1625	0.30	0101	186.7	1.4	25.40	432	0.0020<T	11.30	288	0.160
900828	1106	0.30	0101	173.7	1.1	6.80	363	0.0020<T	8.80		0.100<T
900927	0845	0.30	0101	198.9	1.5	33.10	490	0.0020<T	9.40	48<=>	0.210
901129	1015	0.30	0101	228.4	1.7	28.60	525	0.0020<T	13.40	710	0.120
901212	1023	0.30	0101	241.0	3.2	40.20	593	0.0020<T	13.20	3900	0.590
	MAXIMUM	0.30		241.0	4.2	42.50	593	0.0030	13.90	3900	0.590
	ARITH MEAN	0.30		210.5	2.1	29.52<A	516	0.0019<A	11.96	1016	0.254<A
	GEOM MEAN			209.6	1.9	19.63<A	511	0.0019<A	11.84	450	0.211<A
	MINIMUM	0.30		173.7	1.1	0.50	363	0.0009	8.80	48	0.100
	STD DEV (GEOM *)			19.6	1.1	14.81<A	70	0.0005<A	1.77	4*	0.174<A
# SAMP IN STATISTICS		10		10	10	10	10	10	10	9	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
SAMPLE DATE	HOUR	FECAL STREPCUS MF CNT	PH	STREAM	WATER TEMP	NH3-N TOTAL FIL.REAC MG/L	NO2+NO3N FIL.REAC MG/L	NO2-N FIL.REAC MG/L	K'DAHL N TOTAL UNF.REAC MG/L	LEAD UNF.TOT. MG/L	
YYMMDD	LMT	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900131	1100	110	7.86	8	3.8	0.066	1.120	0.0090	0.610	0.005<W	8.28
900228	0843	570	7.68	8	4.5	0.034	1.070	0.0050	0.370	0.005<W	8.16
900330	1007	276	7.96	8	7.4	0.002<W	1.180	0.0110	0.580	0.005<W	8.02
900501	0830	50<=>	7.70	8	13.4	0.030	0.605	0.0090	0.510	0.005<W	8.41
900607	1123	280	8.12	8	20.5	0.078	0.410	0.0100	0.625	0.005<W	8.19
900731	1625	176	8.27	8	25.0	0.032	0.365	0.0080	0.390	0.005<W	8.46
900828	1106		7.70	8	23.0	0.044	0.290	0.0090	0.290	0.005<W	8.34
900927	0845	600>	7.93	8	15.2	0.046	0.265	0.0130	0.530	0.005<W	8.35
901129	1015	110	8.25	8	5.4	0.258	0.680	0.0100	0.650	0.005<W	8.42
901212	1023	490	8.08	8	3.0	0.030	1.090	0.0530	1.350	0.005<W	8.31

(C O N T D)

B.O.W./ SITE: COBOURG BROOK
SAMPLE POINT: AT PARK SOUTH ON FOURTH STREET
STATION TYPE: RIVER FLOW GAUGE MOE 02HD103

STATION ID: 06-0133-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: COBOURG BROOK

STORET CODE: 02
004
3180

LAT: 43 57 21.95 LONG: 078 10 44.30 U T M: 17 0726350.0 4870650.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		570	8.27		25.0	0.258	1.180	0.0530	1.350	0.005	8.46
ARITH MEAN		258	7.95		12.1	0.062<A	0.707	0.0137	0.590	0.005<A	8.29
GEOM MEAN			7.95		9.3	0.037<A	0.611	0.0108	0.542	0.005<A	8.29
MINIMUM		50	7.68		3.0	0.002	0.265	0.0050	0.290	0.005	8.02
STD DEV (GEOM *)			0.22		8.5	0.072<A	0.374	0.0140	0.293	0.000<A	0.14
# SAMP IN STATISTICS		8	10		10	10	10	10	10	10	10
% SAMP (EXCLUDED)		11									

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900131 1100	30047	1.4	0.0145	0.082	352.0CRO	40.1	392.0CRO	19.70	0.0061
900228 0843	30116	1.6	0.0335	0.076	369.0CRO	6.6	376.0CRO	1.00	0.0032
900330 1007	30228	4.2	0.0055	0.057	366.6CRO	15.2	381.8	14.00	0.0120
900501 0830	30296	0.4<T	1.7300	1.900	359.0CRO	3.6	362.6	5.00	0.0008<T
900607 1123	30399	0.6<T	0.0090	0.053	343.0CRO	4.6	347.6	2.30	0.0020<T
900731 1625	30480	0.2<W	0.0055	0.030	281.0CRO	6.1	287.2	5.50	0.0070
900828 1106	30532	0.8<T	0.0005<W	0.018	236.0CRO	11.5	247.6	2.30	0.0040
900927 0845	30604	2.6	0.0100	0.075	319.0CRO	7.2	326.2	6.90	0.0020<T
901129 1015	30692	1.8	0.0010<T	0.025	341.0CRO	7.3	348.2	6.70	0.0040
901212 1023	30713	1.0<T	0.0055	0.455	385.0CRO	162.0	547.0	89.00	0.0110
MAXIMUM		4.2	1.7300	1.900	385.0	162.0	547.0	89.00	0.0120
ARITH MEAN		1.5<A	0.1815<A	0.277	335.2	26.4	361.6	15.24	0.0052<A
GEOM MEAN		1.1<A	0.0095<A	0.084	332.0	11.5	354.5	6.63	0.0039<A
MINIMUM		0.2	0.0005	0.018	236.0	3.6	247.6	1.00	0.0008
STD DEV (GEOM *)		1.2<A	0.5442<A	0.585	45.5	48.8	78.9	26.55	0.0038<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)									

B.O.W./ SITE: BROOKSIDE CREEK
SAMPLE POINT: HIGHWAY 2 1.5 MILES EAST OF BROOKSIDE
STATION TYPE: RIVER

STATION ID: 06-0139-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: BROOKSIDE CREEK

STORET CODE: 02
004
3090

LAT: 43 58 53.64 LONG: 078 04 22.93 U T M: 17 0734750.0 4873775.0 4 REGION: 03 DISTANCE: 2.736

#=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CAUR	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CALCIUM UNF.REAC MG/L AS CA	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900131	1145	30048	0.30	0101	250.9		93.80	0.50<T	648		12.30	28
900228	0903	30117	0.30	0101	250.7		98.80	47.20	642		13.30	26
900330	1031	30229	0.30	0101	215.8		84.70	26.70	519		13.20	260
900501	0900	30297	0.30	0101	251.7		93.00	33.70	570		11.90	244
900607	1203	30400	0.30	0101	253.0		83.00	41.50	591		11.80	252
900731	1700	30481	0.30	0101	224.1		81.40	47.10	559		12.00	212
900828	1136	30533	0.30	0101	232.7		74.60	41.60	558		10.60	580
900927	0930	30605	0.30	0101	228.3		92.10	55.40	638		11.30	56
901129	1049	30693	0.30	0101	271.2		109.00	55.50	676		12.20	10<=>
901212	1048	30714	0.30	0101	270.4	0.4<T	119.00	53.40	681	0.0010<T	12.10	56
		MAXIMUM	0.30		271.2	0.4	119.00	55.50	681	0.0010	13.30	580
		ARITH MEAN	0.30		244.9	0.4<A	92.94	40.26<A	608	0.0010<A	12.07	172
		GEOM MEAN			244.2		92.11	27.88<A	606		12.05	92
		MINIMUM	0.30		215.8	0.4	74.60	0.50	519	0.0010	10.60	10
		STD DEV (GEOM *)			18.9		13.37	16.80<A	56		0.80	4*
		# SAMP IN STATISTICS	10		10	1	10	10	10	1	10	10
		% SAMP (EXCLUDED)										

#=INTERIM TEST-NAME:			FEUT IRON	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HARDT HARDNESS	MGUR MAGNESIM	MNUT MANGANSE	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	TOTAL MG/L AS CACO3	FIL.REAC MG/L AS MG	UNF.TOT. MG/L AS MN	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N
900131	1145	30048	0.052<T	50	7.78	8	3.5	284.00	12.200	0.0037	0.042	1.860
900228	0903	30117	0.120	16	7.62	4	2.0	297.00	12.100		0.022	1.950
900330	1031	30229	1.200	228	7.85	8	4.9	255.00	10.600		0.090	1.970
900501	0900	30297		28	8.04	8	13.2	275.00	10.400		0.010	1.270
900607	1203	30400	0.160	60	8.07	8	21.4	254.00	11.300		0.026	1.240
900731	1700	30481	0.470	276	7.99	8	25.0	257.50	13.200		0.022	0.770
900828	1136	30533	0.048<T	250	8.09	8	22.2	240.00	13.100		0.028	0.510
900927	0930	30605	0.100<T	260	7.83	8	12.8	289.00	14.200	0.0720	0.010	0.620
901129	1049	30693	0.060<T	40<=>	8.25	8	5.4	328.00	13.900	0.0130	0.018	0.985
901212	1048	30714	0.050<T	48	8.04	8	3.5	352.00	13.500		0.002<W	1.800

(C O N T D)

B.O.W./ SITE: BROOKSIDE CREEK STATION ID: 06-0139-002-02
SAMPLE POINT: HIGHWAY 2 1.5 MILES EAST OF BROOKSIDE
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: BROOKSIDE CREEK 3090

LAT: 43 58 53.64 LONG: 078 04 22.93 U T M: 17 0734750.0 4873775.0 4 REGION: 03 DISTANCE: 2.736

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	HARDT	MGUR	MNUT	NNHTFR NH3-N	NNOTFR
		IRON	STREPCUS				HARDNESS	MAGNESIM	MANGANSE	TOTAL	NO2+NO3N
SAMPLE		UNF.TOT.	MF			WATER	TOTAL	FIL.REAC	UNF.TOT.	FIL.REAC	FIL.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS CACO3	AS MG	AS MN	AS N	AS N
MAXIMUM		1.200	276	8.25		25.0	352.00	14.200	0.0720	0.090	1.970
ARITH MEAN		0.251<A	126	7.96		11.4	283.15	12.450	0.0296	0.027<A	1.297
GEOM MEAN		0.126<A	80	7.95		8.2	281.26	12.382	0.0151	0.019<A	1.171
MINIMUM		0.048	16	7.62		2.0	240.00	10.400	0.0037	0.002	0.510
STD DEV (GEOM *)		0.380<A	3*	0.18		8.8	35.29	1.349	0.0370	0.025<A	0.568
# SAMP IN STATISTICS		9	10	10		10	10	10	3	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		NNO2FR	NNTKUR K'DAHL N	PBUT	PH	PPO4FR	PPUT	RSP	RST	TURB	ZNUT
		NO2-N	TOTAL	LEAD		PO4	PHOSPHOR				ZINC
SAMPLE		FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L		MG/L	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS N	AS N	AS PB	PH	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900131 1145	30048	0.0070	0.470		8.24	0.0135	0.040	13.4	435.0CRO	7.40	
900228 0903	30117	0.0050	0.340		8.18	0.0090	0.023	3.3	421.0CRO	2.60	
900330 1031	30229	0.0200	0.260		8.01	0.0255	0.047	155.0	492.4	150.00	
900501 0900	30297	0.0070	0.360		8.43	0.0175	0.029	1.6<T	372.6	1.60	
900607 1203	30400	0.0130	0.510		8.31	0.0005<T	0.012	3.4	387.4	2.10	
900731 1700	30481	0.0090	0.510		8.39	0.0005<T	0.068	48.0	411.0	6.40	
900828 1136	30533	0.0170	0.330		8.40	0.0010<T	0.015	5.5	368.4	0.89	
900927 0930	30605	0.0070	0.275		8.33	0.0005<W	0.017	13.8	428.8	1.17	
901129 1049	30693	0.0100	0.350		8.43	0.0005<T	0.008<T	2.4<T	441.4	2.60	
901212 1048	30714	0.0040<T	0.410	0.005<W	8.38	0.0015<T	0.067	30.0	473.0	3.50	0.0030
MAXIMUM		0.0200	0.510	0.005	8.43	0.0255	0.068	155.0	492.4	150.00	0.0030
ARITH MEAN		0.0099<A	0.381	0.005<A	8.31	0.0070<A	0.033<A	27.6<A	423.1	17.83	0.0030
GEOM MEAN		0.0088<A	0.372		8.31	0.0023<A	0.026<A	10.0<A	421.4	3.78	
MINIMUM		0.0040	0.260	0.005	8.01	0.0005	0.008	1.6	368.4	0.89	0.0030
STD DEV (GEOM *)		0.0052<A	0.090		0.13	0.0090<A	0.022<A	47.2<A	40.5	46.49	
# SAMP IN STATISTICS		10	10	1	10	10	10	10	10	10	1
% SAMP (EXCLUDED)											

B.O.W./ SITE: SHELTER VALLEY BROOK STATION ID: 06-0142-001-02
SAMPLE POINT: AT CONCESSION ROAD SOUTH OF GRAFTON
STATION TYPE: RIVER FLOW GAUGE FED 02HD010 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: SHELTER VALLEY BROOK 3060

LAT: 43 58 33.66 LONG: 078 00 23.80 U T M: 17 0740100.0 4873350.0 4 REGION: 03 DISTANCE: 1.609

#=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900131	1210	30049	0.30	0101	207.0	1.6	0.50<T	438	0.0005<W	13.70	8	0.084<T
900228	0930	30118	0.30	0101	203.3	0.6<T	9.80	435	0.0008<T	13.20	4	0.230
900330	1100	30230	0.30	0101	208.2	0.2<T	10.30	444	0.0008<T	13.40	24	0.095<T
900501	0937	30298	0.30	0101	217.5	0.5<T	9.30	436	0.0008<T	11.00	16	0.086<T
900607	1224	30401	0.30	0101	207.6	1.1	8.70	415	0.0010<T	11.30	12	0.052<T
900731	1728	30482	0.30	0101	191.0	0.7<T	7.70	386	0.0020<T	10.20	220	0.080<T
900828	1208	30534	0.30	0101	197.0	1.2	8.40	413	0.0020<T	11.40	360	0.050<T
900927	0953	30606	0.30	0101	203.7	0.3<T	7.80	433	0.0020<T	12.80	172	0.040<T
901129	1230	30694	0.30	0101	224.4	2.5	9.70	457	0.0020<T	11.80	10<=>	0.050<T
901212	1117	30715	0.30	0101	228.7	0.3<T	11.40	472	0.0005<W	13.20	24	0.060<T
		MAXIMUM	0.30		228.7	2.5	11.40	472	0.0020	13.70	360	0.230
		ARITH MEAN	0.30		208.8	0.9<A	8.36<A	433	0.0012<A	12.20	85	0.083<A
		GEOM MEAN			208.5	0.7<A	6.85<A	432	0.0011<A	12.15	29	0.072<A
		MINIMUM	0.30		191.0	0.2	0.50	386	0.0005	10.20	4	0.040
		STD DEV (GEOM *)			11.7	0.7<A	2.99<A	24	0.0007<A	1.21	5*	0.055<A
# SAMP IN STATISTICS			10		10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)												

#=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900131	1210	30049	22	7.93	8	3.8	0.024	1.180	0.0070	0.280	0.005<W	8.33
900228	0930	30118	16	7.28	4	1.2	0.010	1.160	0.0050	0.270	0.005<W	8.22
900330	1100	30230	50	7.98	8	6.5	0.002<W	1.070	0.0050	0.270	0.005<W	8.27
900501	0937	30298	8	8.03	8	14.4	0.016	0.735	0.0100	0.330	0.005<W	8.38
900607	1224	30401	16	8.38	8	20.4	0.006<T	0.600	0.0090	0.250	0.005<W	8.41
900731	1728	30482	128	8.21	8	24.0	0.026	0.585	0.0040<T	0.210	0.005<W	8.49
900828	1208	30534	50<=>	8.07	8	22.0	0.048	0.610	0.0090	0.210	0.005<W	8.29
900927	0953	30606	92	8.21	8	11.8	0.010	0.745	0.0030<T	0.170	0.005<W	8.44
901129	1230	30694	10<	8.35	8	5.5	0.002<W	0.875	0.0080	0.220	0.005<W	8.49
901212	1117	30715	28	8.19	8	3.0	0.002<W	0.935	0.0030<T	0.130	0.005<W	8.44

(C O N T D)

B.O.W./ SITE: SHELTER VALLEY BROOK
SAMPLE POINT: AT CONCESSION ROAD SOUTH OF GRAFTON
STATION TYPE: RIVER FLOW GAUGE FED 02HD010

STATION ID: 06-0142-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: SHELTER VALLEY BROOK

STORET CODE: 02 004 3060

LAT: 43 58 33.66 LONG: 078 00 23.80 U T M: 17 0740100.0 4873350.0 4 REGION: 03 DISTANCE: 1.609

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
MAXIMUM		128	8.38		24.0	0.048	1.180	0.0100	0.330	0.005	8.49
ARITH MEAN		46	8.06		11.3	0.015<A	0.849	0.0063<A	0.234	0.005<A	8.38
GEOM MEAN			8.06		7.9	0.009<A	0.822	0.0058<A	0.227	0.005<A	8.38
MINIMUM		8	7.28		1.2	0.002	0.585	0.0030	0.130	0.005	8.22
STD DEV (GEOM *)			0.31		8.5	0.015<A	0.230	0.0026<A	0.058	0.000<A	0.09
# SAMP IN STATISTICS		9	10		10	10	10	10	10	10	10
% SAMP (EXCLUDED)		10									

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PHOSPHOR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900131 1210	30049	1.0	0.0065	0.016	4.2	289.0CRO	1.08	0.0017<T
900228 0930	30118	1.2	0.0025	0.037	17.1	300.0CRO	3.20	0.0066
900330 1100	30230	4.6	0.0020<T	0.014	5.4	294.0	3.70	0.0041
900501 0937	30298	0.2<W	0.0055	0.025	5.2	288.2	3.20	0.0006<T
900607 1224	30401	0.2<W	0.0005<W	0.005<T	4.1	274.2	1.80	0.0010<T
900731 1728	30482	0.2<W	0.0005<W	0.006<T	5.9	257.0	1.60	0.0050
900828 1208	30534	0.4<T	0.0005<W	0.014	12.1	304.0	7.60	0.0010<T
900927 0953	30606	0.2<W	0.0005<W	0.009<T	3.2	284.2	1.80	0.0010<T
901129 1230	30694	2.6	0.0005<W	0.007<T	1.8<T	298.8	0.98	0.0020<T
901212 1117	30715	0.6<T	0.0005<T	0.002<W	3.8	310.8	3.40	0.0020<T
MAXIMUM		4.6	0.0065	0.037	17.1	310.8	7.60	0.0066
ARITH MEAN		1.1<A	0.0019<A	0.013<A	6.3<A	290.0	2.84	0.0025<A
GEOM MEAN		0.6<A	0.0011<A	0.010<A	5.1<A	289.6	2.36	0.0019<A
MINIMUM		0.2	0.0005	0.002	1.8	257.0	0.98	0.0006
STD DEV (GEOM *)		1.4<A	0.0023<A	0.011<A	4.7<A	15.6	1.95	0.0020<A
# SAMP IN STATISTICS		10	10	10	10	10	10	10
% SAMP (EXCLUDED)								

B.O.W./ SITE: COLBORNE CREEK
SAMPLE POINT: AT BRIDGE IN LAKEPORT
STATION TYPE: RIVER FLOW GAUGE MOE 02HD102

STATION ID: 06-0146-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: COLBORNE CREEK

STORET CODE: 02
004
2990

LAT: 43 59 14.65 LONG: 077 54 03.84 U T M: 18 0267350.0 4874350.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900131	1238	30050	0.30	0101	206.5	1.2	0.60<T	533	0.0005<W	12.40	28	0.120
900228	1000	30119	0.30	0101	199.4	0.3<T	32.30	508	0.0012<T	13.50	38	0.110
900330	1122	30231	0.30	0101	207.4	1.1	38.20	537	0.0013<T	13.90	22	0.110
900501	1015	30299	0.30	0101	223.8	0.5<T	30.40	513	0.0009<T	11.60	44	0.090<T
900607	1300	30402	0.30	0101	211.1	1.8	29.40	487	0.0010<T	11.60	56	0.086<T
900731	1755	30483	0.30	0101	203.2	1.3	23.00	451	0.0030	11.00	440	0.400
900828	1230	30535	0.30	0101	200.9	3.2	21.10	456	0.0020<T	10.70	420	0.110
900927	1020	30607	0.30	0101	212.0	0.3<T	23.90	478	0.0020<T	12.70	512	0.070<T
901129	1300	30695	0.30	0101	237.8	2.1	35.80	565	0.0020<T	11.70	60<=>	0.070<T
901212	1135	30716	0.30	0101	237.2	0.4<T	40.40	591	0.0010<T	12.60	56	0.050<T
	MAXIMUM		0.30		237.8	3.2	40.40	591	0.0030	13.90	512	0.400
	ARITH MEAN		0.30		213.9	1.2<A	27.51<A	512	0.0015<A	12.17	168	0.122<A
	GEOM MEAN				213.5	0.9<A	20.16<A	510	0.0013<A	12.13	84	0.102<A
	MINIMUM		0.30		199.4	0.3	0.60	451	0.0005	10.70	22	0.050
	STD DEV (GEOM *)				14.2	0.9<A	11.46<A	46	0.0007<A	1.04	3*	0.100<A
# SAMP IN STATISTICS		10			10	10	10	10	10	10	10	10
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900131	1238	30050	54	7.78	8	3.2	0.056	1.190	0.0090	0.400	0.005<W	8.29
900228	1000	30119	8	7.46	4	2.2	0.046	1.180	0.0070	0.370	0.005<W	8.08
900330	1122	30231	14	7.94	8	5.5	0.002<W	1.080	0.0070	0.440	0.005<W	8.21
900501	1015	30299	32		8	14.4	0.012	0.655	0.0070	0.350	0.005<W	8.38
900607	1300	30402	40	8.38	8	20.2	0.026	0.590	0.0140	0.360	0.005<W	8.48
900731	1755	30483	188	8.30	8	22.5	0.018	0.590	0.0070	0.490	0.005<W	8.49
900828	1230	30535	240	8.18	8	22.0	0.100	0.625	0.0170	0.290	0.005<W	8.48
900927	1020	30607	184	8.27	8	12.2	0.002<T	0.785	0.0050	0.230	0.005<W	8.55
901129	1300	30695	20<=>	8.23	8	5.5	0.006<T	0.895	0.0160	0.490	0.006<T	8.47
901212	1135	30716	36	8.07	8	2.5	0.008<T	1.270	0.0090	0.320	0.005<W	8.33

(C O N T D)

B.O.W./ SITE: COLBORNE CREEK
SAMPLE POINT: AT BRIDGE IN LAKEPORT
STATION TYPE: RIVER FLOW GAUGE MOE 02HD102

STATION ID: 06-0146-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: COLBORNE CREEK

STORET CODE: 02 004 2990

LAT: 43 59 14.65 LONG: 077 54 03.84 U T M: 18 0267350.0 4874350.0 4 REGION: 03 DISTANCE: 0.644

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		240	8.38		22.5	0.100	1.270	0.0170	0.490	0.006	8.55
ARITH MEAN		82	8.07		11.0	0.028<A	0.886	0.0098	0.374	0.005<A	8.38
GEOM MEAN		46	8.06		7.9	0.014<A	0.848	0.0091	0.365	0.005<A	8.37
MINIMUM		8	7.46		2.2	0.002	0.590	0.0050	0.230	0.005	8.08
STD DEV (GEOM *)		3*	0.30		8.3	0.031<A	0.273	0.0043	0.084	0.000<A	0.15
# SAMP IN STATISTICS		10	9		10	10	10	10	10	10	10
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900131 1238	30050	1.2	0.0155	0.032	346.6CRO	3.1	349.6CRO	3.00	0.0150
900228 1000	30119	1.0	0.0100	0.028	330.0CRO	7.1	337.0CRO	1.10	0.0065
900330 1122	30231	4.0	0.0020<T	0.025	349.0CRO	7.5	356.6	3.90	0.0042
900501 1015	30299	0.2<W	0.0195	0.027	333.0CRO	1.9<T	334.8	3.30	0.0005<W
900607 1300	30402	0.2<W	0.0050	0.020	317.0CRO	3.5	320.4	1.70	0.0030
900731 1755	30483	0.2<W	0.0010<T	0.066	293.0CRO	34.9	328.0	11.10	0.0060
900828 1230	30535	0.4<T	0.0055	0.024	296.0CRO	4.5	300.4	3.30	0.0030
900927 1020	30607	0.2<W	0.0010<T	0.013	311.0CRO	2.7	313.8	2.30	0.0010<T
901129 1300	30695	2.8	0.0005<W	0.014		2.6	369.6	1.48	0.0020<T
901212 1135	30716	0.8<T	0.0040	0.011		3.3	387.4	2.70	0.0030
MAXIMUM		4.0	0.0195	0.066	349.0	34.9	387.4	11.10	0.0150
ARITH MEAN		1.1<A	0.0064<A	0.026	321.9	7.1<A	339.8	3.39	0.0044<A
GEOM MEAN		0.6<A	0.0036<A	0.023	321.3	4.6<A	338.8	2.75	0.0030<A
MINIMUM		0.2	0.0005	0.011	293.0	1.9	300.4	1.10	0.0005
STD DEV (GEOM *)		1.3<A	0.0066<A	0.016	21.3	9.9<A	26.5	2.85	0.0042<A
# SAMP IN STATISTICS		10	10	10	8	10	10	10	10
% SAMP (EXCLUDED)									

B.O.W./ SITE: PROCTORS CREEK
SAMPLE POINT: ROAD TO HIGHWAY 33, BRIGHTON
STATION TYPE: RIVER FLOW GAUGE MOE 02HD100

STATION ID: 06-0151-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: PROCTORS CREEK

STORET CODE: 02
004
2820

LAT: 44 01 39.98 LONG: 077 43 27.45 U T M: 18 0281675.0 4878350.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE	HOUR SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
YYMMDD	LMT NUMBER	M	CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	MG/L AS FE
900131	1310 30051	0.30	0101	229.8	1.5	0.70<T	701	0.0009<T	12.50	4	0.130
900228	1027 30120	0.30	0101	225.9	0.3<T	63.20	644	0.0019<T	13.80	56	0.095<T
900330	1148 30232	0.30	0101	219.6	1.7	126.00	839	0.0016<T	13.40	192	0.140
900501	1050 30300	0.30	0101	236.4	0.4<T	50.30	593	0.0012<T	12.00	32	0.087<T
900607	1332 30403	0.30	0101	216.8	1.3	49.70	563	0.0020<T	12.70	56	0.038<T
900731	1830 30484	0.30	0101	201.9	0.8<T	44.20	520	0.0010<T	10.60	404	0.020<W
900828	1327 30536	0.30	0101	206.1	1.0	45.60	545	0.0030	11.50	390	0.050<T
900927	1100 30608	0.30	0101	213.0	0.3<T	47.90	552<T	0.0030	11.40	120	0.030<T
	MAXIMUM	0.30		236.4	1.7	126.00	839	0.0030	13.80	404	0.140
	ARITH MEAN	0.30		218.7	0.9<A	53.45<A	620<A	0.0018<A	12.24	157	0.074<A
	GEOM MEAN			218.4	0.7<A	32.82<A	612<A	0.0017<A	12.20	79	0.060<A
	MINIMUM	0.30		201.9	0.3	0.70	520	0.0009	10.60	4	0.020
	STD DEV (GEOM *)			11.7	0.6<A	34.52<A	106<A	0.0008<A	1.07	5*	0.046<A
	# SAMP IN STATISTICS	8		8	8	8	8	8	8	8	8
	% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE	HOUR SAMPLE	CNT	PH	STREAM	WATER TEMP	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD	LMT NUMBER	/100ML	FIELD	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH
900131	1310 30051	52	7.98	8	4.5	0.028	1.570	0.0050	0.330	0.005<W	8.32
900228	1027 30120	124	7.62	4	2.2	0.022	1.460	0.0040<T	0.300	0.005<W	8.20
900330	1148 30232	730	7.98	8	5.2	0.002<T	1.640	0.0070	0.350	0.005<W	8.26
900501	1050 30300	52	8.07	8	14.5	0.006<T	0.995	0.0050	0.330	0.005<W	8.41
900607	1332 30403	64	8.14	8	19.0	0.006<T	1.080	0.0080	0.270	0.005<W	8.32
900731	1830 30484	264	8.00	8	21.5	0.020	1.100	0.0050	0.270	0.005<W	8.38
900828	1327 30536	340	8.05	8	22.2	0.150	1.150	0.0120	0.220	0.005<W	8.35
900927	1100 30608	184	7.88	8	12.9	0.008<T	1.340	0.0040<T	0.200	0.005<W	8.47
	MAXIMUM	730	8.14		22.2	0.150	1.640	0.0120	0.350	0.005	8.47
	ARITH MEAN	226	7.96		12.7	0.030<A	1.292	0.0062<A	0.284	0.005<A	8.34
	GEOM MEAN	150	7.96		9.8	0.013<A	1.272	0.0058<A	0.279	0.005<A	8.34
	MINIMUM	52	7.62		2.2	0.002	0.995	0.0040	0.200	0.005	8.20
	STD DEV (GEOM *)	3*	0.16		8.0	0.049<A	0.245	0.0027<A	0.054	0.000<A	0.08
	# SAMP IN STATISTICS	8	8		8	8	8	8	8	8	8
	% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: PROCTORS CREEK
SAMPLE POINT: ROAD TO HIGHWAY 33, BRIGHTON
STATION TYPE: RIVER FLOW GAUGE MOE 02HD100

STATION ID: 06-0151-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: PROCTORS CREEK

STORET CODE: 02 004 2820

LAT: 44 01 39.98 LONG: 077 43 27.45 U T M: 18 0281675.0 4878350.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME: SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900131 1310	30051	1.2	0.0035	0.021	6.6	462.0CRO	3.90	0.0066
900228 1027	30120	0.6<T	0.0010<T	0.014	4.8	423.0CRO	3.90	0.0086
900330 1148	30232	3.0	0.0015<T	0.017	8.8	493.8	6.00	0.0250
900501 1050	30300	0.2<W	0.0100	0.016	2.7	387.8	3.60	0.0036
900607 1332	30403	0.2<W	0.0005<T	0.003<T	7.5	373.4	1.90	0.0030
900731 1830	30484	0.2<W	0.0005<W	0.012	6.4	344.4	4.30	0.0030
900828 1327	30536	0.2<W	0.0005<W	0.005<T	4.5	358.4	1.23	0.0030
900927 1100	30608	0.6<T	0.0005<W	0.004<T	3.5	362.6	0.75	0.0020<T
MAXIMUM		3.0	0.0100	0.021	8.8	493.8	6.00	0.0250
ARITH MEAN		0.8<A	0.0022<A	0.011<A	5.6	400.7	3.20	0.0068<A
GEOM MEAN		0.5<A	0.0012<A	0.009<A	5.2	397.7	2.66	0.0048<A
MINIMUM		0.2	0.0005	0.003	2.7	344.4	0.75	0.0020
STD DEV (GEOM *)		1.0<A	0.0033<A	0.007<A	2.1	53.8	1.76	0.0077<A
# SAMP IN STATISTICS		8	8	8	8	8	8	8
% SAMP (EXCLUDED)								

B.O.W./ SITE: SMITHFIELD CREEK STATION ID: 06-0152-001-02
SAMPLE POINT: COUNTY ROAD 64 NEAR LOVETT
STATION TYPE: RIVER FLOW GAUGE MOE 02HD109 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: SMITHFIELD CREEK 2760

LAT: 44 02 26.29 LONG: 077 40 17.05 U T M: 18 0285960.0 4879640.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900131 1335	30052	0.30	0101	221.2	0.9<T	0.70<T	556	0.0009<T	13.90	18	0.150
900228 1100	30121	0.30	0101	217.5	0.3<T	37.50	553	0.0007<T	13.10	16	0.100<T
900330 1230	30233	0.30	0101	215.4	0.9<T	34.10	534	0.0012<T	13.95	4	0.120
900501 1120	30301	0.30	0101	232.4	0.7<T	31.90	519	0.0009<T	10.50	64	0.110
900607 1353	30404	0.30	0101	223.7	1.3	31.20	498	0.0010<T	11.50	108	0.091<T
900731 1845	30485	0.30	0101	239.7	0.7<T	39.40	544	0.0030	8.90	340	0.110
900828 1352	30537	0.30	0101	238.1	2.5	38.40	552	0.0020<T	10.00	350	0.110
900927 1127	30609	0.30	0101	231.4	0.2<W	39.80	548	0.0020<T	12.00	184	0.090<T
MAXIMUM		0.30		239.7	2.5	39.80	556	0.0030	13.95	350	0.150
ARITH MEAN		0.30		227.4	0.9<A	31.62<A	538	0.0015<A	11.73	136	0.110<A
GEOM MEAN				227.3	0.7<A	21.94<A	538	0.0013<A	11.60	60	0.109<A
MINIMUM		0.30		215.4	0.2	0.70	498	0.0007	8.90	4	0.090
STD DEV (GEOM *)				9.3	0.7<A	12.93<A	20	0.0008<A	1.86	5*	0.019<A
# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	8
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSHF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900131 1335	30052	24	7.86	8	2.5	0.032	1.340	0.0090	0.350	0.005<W	8.25
900228 1100	30121	4	7.63	4	2.9	0.024	1.290	0.0070	0.320	0.005<W	8.19
900330 1230	30233	38	7.96	8	4.9	0.002<W	1.240	0.0070	0.400	0.005<W	8.27
900501 1120	30301	32	8.05	8	16.0	0.012	0.500	0.0070	0.420	0.005<W	8.45
900607 1353	30404	92	8.16	8	21.0	0.004<T	0.330	0.0140	0.420	0.005<W	8.42
900731 1845	30485	284	7.98	8	22.2	0.016	0.360	0.0040<T	0.350	0.005<W	8.43
900828 1352	30537	520	7.90	8	22.8	0.034	0.355	0.0090	0.400	0.005<W	8.31
900927 1127	30609	188	7.99	8	13.5	0.004<T	0.320	0.0030<T	0.270	0.005<W	8.40
MAXIMUM		520	8.16		22.8	0.034	1.340	0.0140	0.420	0.005	8.45
ARITH MEAN		148	7.94		13.2	0.016<A	0.717	0.0075<A	0.366	0.005<A	8.34
GEOM MEAN		64	7.94		9.7	0.011<A	0.589	0.0068<A	0.363	0.005<A	8.34
MINIMUM		4	7.63		2.5	0.002	0.320	0.0030	0.270	0.005	8.19
STD DEV (GEOM *)		5*	0.16		8.7	0.013<A	0.479	0.0034<A	0.053	0.000<A	0.10
# SAMP IN STATISTICS		8	8		8	8	8	8	8	8	8
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: SMITHFIELD CREEK
SAMPLE POINT: COUNTY ROAD 64 NEAR LOVETT
STATION TYPE: RIVER FLOW GAUGE MOE 02HD109

STATION ID: 06-0152-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: SMITHFIELD CREEK

STORET CODE: 02
004
2760

LAT: 44 02 26.29 LONG: 077 40 17.05 U T M: 18 0285960.0 4879640.0 4 REGION: 03 DISTANCE: 0.322

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900131	1335	30052	1.4	0.0065	0.023	5.7	367.0CRO	4.30	0.0042
900228	1100	30121	0.4<T	0.0060	0.022	4.9	364.0CRO	1.90	0.0020<T
900330	1230	30233	2.0	0.0030	0.018	5.1	352.2	4.60	0.0025<T
900501	1120	30301	0.2<W	0.0015<T	0.020	3.5	340.6	4.30	0.0005<W
900607	1353	30404	0.2<W	0.0005<T	0.021	4.3	328.2	2.60	0.0010<T
900731	1845	30485	0.2<W	0.0205	0.032	2.7	356.8	2.60	0.0040
900828	1352	30537	0.8<T	0.0170	0.043	1.7<T	360.6	1.37	0.0020<T
900927	1127	30609	0.2<W	0.0075	0.017	1.4<T	357.4	1.43	0.0010<T
	MAXIMUM		2.0	0.0205	0.043	5.7	367.0	4.60	0.0042
	ARITH MEAN		0.7<A	0.0078<A	0.024	3.7<A	353.3	2.89	0.0021<A
	GEOM MEAN		0.4<A	0.0047<A	0.023	3.3<A	353.1	2.61	0.0017<A
	MINIMUM		0.2	0.0005	0.017	1.4	328.2	1.37	0.0005
	STD DEV (GEOM *)		0.7<A	0.0072<A	0.009	1.6<A	13.0	1.34	0.0014<A
	# SAMP IN STATISTICS		8	8	8	8	8	8	8
	% SAMP (EXCLUDED)								

B.O.W./ SITE: GRINDSTONE CREEK STATION ID: 09-0009-001-02
SAMPLE POINT: HIGHWAY 2, BAYVIEW, HAMILTON HARBOUR
STATION TYPE: RIVER FLOW GAUGE FED 02HB012 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: GRINDSTONE CREEK 4580

LAT: 43 17 32.64 LONG: 079 53 03.90 U T M: 17 0590500.0 4793675.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		FWSADP	FWDPTS	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE	HOUR SAMPLE	SAMPLE DEPTH	WATER DEPTH	PROJECT SUB-PROJ	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
YYMMDD	LMT NUMBER	M	M	CODE	AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900131	1300 23387	0.30		0101	197.6	2.9	11.30	857	0.0028	12.80	20
900227	1315 33207	0.30		0101	181.6	1.2<TE	72.10	681	0.0029		72
900330	1415 33222	0.30		0101	181.7	1.2	75.30	696	0.0023<T		92
900430	1320 33237	0.30		0101	228.8	4.1	81.50	771	0.0039	6.80	70<=>
900529	1249 33252	0.30		0101	240.4	3.5	68.70	716	0.0060	7.50	128
900627	1130 33267	0.30		0101	187.6	11.8	89.10	733	0.0050	6.40	100
900730	1200 33282	0.30		0101	173.9	4.8	101.00	766	0.0010<T	7.40	70<=>
900828	1235 33297	0.30	0.30	0101	120.0	6.5	75.50	576	0.0090	2.40	13300
900925	1245 33312	0.30		0101	132.2	3.6	90.20	661	0.0040	9.00	20<=>
901030	1245 33327	0.30		0101	227.5	1.1	85.90	840	0.0070	11.20	240
901128	1321 33342	0.30		0101	236.4	1.1	69.90	766	0.0070	11.60	280
901218	1335 33357	0.30		0101	228.2	0.3<T	70.00	746	0.0030	11.60	430
	MAXIMUM	0.30	0.30		240.4	11.8	101.00	857	0.0090	12.80	13300
	ARITH MEAN	0.30	0.30		194.7	3.5<A	74.21	734	0.0045<A	8.67	1235
	GEOM MEAN				190.5	2.4<A	67.44	730	0.0039<A	7.95	141
	MINIMUM	0.30	0.30		120.0	0.3	11.30	576	0.0010	2.40	20
	STD DEV (GEOM *)				39.9	3.2<A	22.19	77	0.0023<A	3.19	6*
# SAMP IN STATISTICS		12	1		12	12	12	12	12	10	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE	HOUR SAMPLE	MF CNT	STREAM	WATER TEMP	FIL.REAC MG/L	NO2+NO3N FIL.REAC MG/L	NO2-N FIL.REAC MG/L	UNF.REAC MG/L	UNF.TOT. MG/L		FIL.REAC MG/L
YYMMDD	LMT NUMBER	/100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900131	1300 23387	50	4	0.0	0.088	1.880	0.0250	0.950	0.005<W	8.29	0.0365
900227	1315 33207	34	4	1.0	0.062	1.940	0.0250	0.730	0.005<W	8.25	0.0265
900330	1415 33222	42	8	4.0	0.052	3.170	0.0030<T	0.680	0.005<W	8.27	0.0280
900430	1320 33237	10<	8	20.0	0.220	1.300	0.0600	1.350	0.008<T	8.19	0.0400
900529	1249 33252	80	8	16.1	0.104	1.620	0.0640	1.520	0.005<W	8.36	0.0185
900627	1130 33267	180	8	23.0	0.384	1.770	0.1010	2.250	0.006<T	8.06	0.0050
900730	1200 33282	240	8	27.0	0.294	1.320	0.0750	1.730	0.005<W	8.50	0.0195
900828	1235 33297	15000>	8	24.0	0.148	1.960	0.1090	1.200	0.009<T	7.96	0.0670
900925	1245 33312	17<=>	8	16.0	0.064	1.950	0.0450	1.380	0.005<W	8.42	0.0030
901030	1245 33327	100	8	8.0	0.018	3.300	0.0410	0.880	0.005<W	8.45	0.0080
901128	1321 33342	180	8	11.0	0.010	1.940	0.0310	0.980	0.005<W	8.42	0.0075
901218	1335 33357	500	8	3.0	0.002<T	1.870	0.0180	0.780	0.005<W	8.39	0.0185

(C O N T D)

B.O.W./ SITE: GRINDSTONE CREEK
SAMPLE POINT: HIGHWAY 2, BAYVIEW, HAMILTON HARBOUR
STATION TYPE: RIVER FLOW GAUGE FED 02HB012

STATION ID: 09-0009-001-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: GRINDSTONE CREEK

STORET CODE: 02
004
4580

LAT: 43 17 32.64 LONG: 079 53 03.90 U T M: 17 0590500.0 4793675.0 4 REGION: 03 DISTANCE: 0.483

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF CNT /100ML	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
MAXIMUM		500		27.0	0.384	3.300	0.1090	2.250	0.009	8.50	0.0670
ARITH MEAN		142		12.8	0.120<A	2.002	0.0497<A	1.202	0.006<A	8.30	0.0232
GEOM MEAN					0.061<A	1.926	0.0368<A	1.127	0.006<A	8.30	0.0166
MINIMUM		17		0.0	0.002	1.300	0.0030	0.680	0.005	7.96	0.0030
STD DEV (GEOM *)					0.120<A	0.622	0.0330<A	0.469	0.001<A	0.16	0.0183
# SAMP IN STATISTICS		10		12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)		16									

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	TURB'ITY FTU	MG/L AS ZN
900131 1300	23387	0.088	571.0	594.0	23.00	0.0082
900227 1315	33207	0.056	443.0CRO	457.0CRO	14.80	0.0160
900330 1415	33222	0.045	452.4CRO	466.2	19.30	0.0019<T
900430 1320	33237	0.175	501.0CRO	582.4	85.00	0.0078
900529 1249	33252	0.140	465.0CRO	527.8	66.00	0.0100
900627 1130	33267	0.203	460.0CRO	519.0	60.00	0.0070
900730 1200	33282	0.180	498.0CRO	561.8	73.00	0.0090
900828 1235	33297	0.380	374.0CRO	559.0	200.00>	0.0250
900925 1245	33312	0.125	430.0CRO	477.2	0.69	0.0070
901030 1245	33327	0.043	549.0	557.4	11.50	0.0040
901128 1321	33342	0.058	498.0CRO	513.6	15.30	0.0070
901218 1335	33357	0.070	485.0CRO	500.8	19.00	0.0070
MAXIMUM		0.380	571.0	594.0	85.00	0.0250
ARITH MEAN		0.130	477.2	526.3	35.24	0.0092<A
GEOM MEAN		0.104	474.5	524.5		0.0077<A
MINIMUM		0.043	374.0	457.0	0.69	0.0019
STD DEV (GEOM *)		0.097	52.7	45.4		0.0060<A
# SAMP IN STATISTICS		12	12	12	11	12
% SAMP (EXCLUDED)					8	

B.O.W./ SITE: GRINDSTONE CREEK
SAMPLE POINT: WATERDOWN ROAD, WATERDOWN
STATION TYPE: RIVER

STATION ID: 09-0009-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: GRINDSTONE CREEK

STORET CODE: 02
004
4580

LAT: 43 19 51.35 LONG: 079 53 16.90 U T M: 17 0590150.0 4797950.0 4 REGION: 03 DISTANCE: 7.242

*=INTERIM TEST-NAME:			FWSADP	FWDPTS	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCHF
							BOD					FECAL
SAMPLE			SAMPLE	WATER	PROJECT	ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE	HOUR	SAMPLE	DEPTH	DEPTH	SUB-PROJ	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD	LMT	NUMBER	M	M	CODE	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
						AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900131	1315	23388	0.30		0101	193.0	1.9	10.70	785	0.0027	12.20	12
900227	1330	33208	0.30		0101	177.1	0.8<T	72.90	676	0.0028	12.60	364
900330	1433	33223	0.30		0101	181.0	1.0<T	50.10	599	0.0025<T		136
900430	1342	33238	0.30		0101	235.4	2.5	57.90	671	0.0028	20.00	116
900529	1330	33253	0.30		0101	244.2	0.7<T	53.40	658	0.0040	9.00	344
900627	1145	33268	0.30		0101	262.8	4.3	67.30	760	0.0040	8.20	980
900730	1215	33283	0.30		0101	219.0	0.9<T	93.10	835	0.0005<W	13.50	2500
900828	1255	33298	0.30	0.30	0101	207.1	1.5	62.50	698	0.0080	3.10	9100
900925	1305	33313	0.30		0101	218.9	1.5	78.20	768	0.0040	11.00	
901030	1310	33328	0.30		0101	239.3	1.6	65.30	771	0.0060	10.60	530
901128	1346	33343	0.30		0101	235.7	1.6	54.80	709	0.0060	10.20	270
901218	1403	33358	0.30		0101	228.3	0.3<T	50.70	674	0.0020<T	12.00	420
		MAXIMUM	0.30	0.30		262.8	4.3	93.10	835	0.0080	20.00	9100
		ARITH MEAN	0.30	0.30		220.1	1.5<A	59.74	717	0.0038<A	11.13	1343
		GEOM MEAN				218.7	1.3<A	54.40	714	0.0032<A	10.28	390
		MINIMUM	0.30	0.30		177.1	0.3	10.70	599	0.0005	3.10	12
		STD DEV (GEOM *)				26.3	1.1<A	19.93	67	0.0021<A	4.09	6*
		# SAMP IN STATISTICS	12	1		12	12	12	12	12	11	11
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FSMF	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PHNOL
			FECAL			NH3-N			K'DAHL N			
			STREPCUS			TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PHENOLS
SAMPLE			MF		WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE	HOUR	SAMPLE	CNT	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD	LMT	NUMBER	/100ML	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	PHENOL
900131	1315	23388	52	8	1.0	0.076	1.690	0.0170	0.870	0.005<W	8.33	
900227	1330	33208	172	8	1.0	0.042	1.830	0.0200	0.670	0.005<W	8.15	
900330	1433	33223	96	8	3.0	0.002<W	1.760	0.0070	0.670	0.005<W	8.26	
900430	1342	33238	16		10.4	0.016	1.160	0.0150	1.030	0.005<W	8.72	
900529	1330	33253	192	8	14.0	0.012	1.690	0.0430	1.110	0.005<W	8.48	
900627	1145	33268	172	8	16.0	0.006<T	3.210	0.0130	0.770	0.005<W	8.51	
900730	1215	33283	570	8	20.0	0.028	3.460	0.0070	0.730	0.005<W	8.52	
900828	1255	33298	7800	8	21.0	0.034	3.320	0.0150	0.690	0.005<W	8.41	
900925	1305	33313		8	14.0	0.002<W	4.310	0.0070	1.050	0.005<W	8.41	
901030	1310	33328	140	8	9.0	0.002<W	2.550	0.0090	0.900	0.005<W	8.55	
901128	1346	33343	150	8	10.0	0.014	2.070	0.0350	0.900	0.007<T	8.42	
901218	1403	33358	660	8	3.0	0.002<W	1.930	0.0100	0.950	0.005<W	8.37	1.0<T

(C O N T D)

B.O.W./ SITE: GRINDSTONE CREEK
SAMPLE POINT: WATERDOWN ROAD, WATERDOWN
STATION TYPE: RIVER

STATION ID: 09-0009-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: GRINDSTONE CREEK

STORET CODE: 02
004
4580

LAT: 43 19 51.35 LONG: 079 53 16.90 U T M: 17 0590150.0 4797950.0 4 REGION: 03 DISTANCE: 7.242

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PHNOL
SAMPLE DATE HOUR	SAMPLE	CNT	STREAM	WATER	FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	UNF.REAC	LEAD UNF.TOT.		PHENOLS UNF-REAC
YYMMDD LMT	NUMBER	/100ML	COND.	TEMP DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	PH	UG/L PHENOL
MAXIMUM		7800		21.0	0.076	4.310	0.0430	1.110	0.007	8.72	1.0
ARITH MEAN		911		10.2	0.020<A	2.415	0.0165	0.862	0.005<A	8.43	1.0<A
GEOM MEAN		206		6.9	0.010<A	2.255	0.0138	0.849	0.005<A	8.43	
MINIMUM		16		1.0	0.002	1.160	0.0070	0.670	0.005	8.15	1.0
STD DEV (GEOM *)		5*		7.1	0.022<A	0.949	0.0115	0.155	0.001<A	0.15	
# SAMP IN STATISTICS		11		12	12	12	12	12	12	12	1
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PP04FR PO4 PHOSPHOR	PPUT	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR	SAMPLE	FIL.REAC	UNF.TOT.	RESIDUE FILTERED	RESIDUE TOTAL	TURB'ITY	UNF.TOT.
YYMMDD LMT	NUMBER	MG/L AS P	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900131 1315	23388	0.0225	0.046	510.0CRO	516.0CRO	4.00	0.0100
900227 1330	33208	0.0175	0.045	439.0CRO	448.0CRO	8.20	0.0084
900330 1433	33223	0.0015<T	0.026	389.4CRO	398.6	15.60	0.0051
900430 1342	33238	0.0025	0.032	436.0CRO	441.4	4.50	0.0006<T
900529 1330	33253	0.0240	0.061	428.0CRO	438.6	10.70	0.0050
900627 1145	33268	0.0180	0.044	483.0CRO	492.8	3.70	0.0040
900730 1215	33283	0.0195	0.109	588.0	645.8	69.00	0.0160
900828 1255	33298	0.0175	0.080	454.0CRO	472.8	16.80	0.0090
900925 1305	33313	0.0015<T	0.148	499.0CRO	576.4	10.40	0.0020<T
901030 1310	33328	0.0085	0.028	501.0CRO	505.8	7.80	0.0050
901128 1346	33343	0.0035	0.041	461.0CRO	469.2	7.30	0.0060
901218 1403	33358	0.0115	0.071	438.0CRO	449.8	14.50	0.0080
MAXIMUM		0.0240	0.148	588.0	645.8	69.00	0.0160
ARITH MEAN		0.0123<A	0.061	468.9	487.9	14.37	0.0066<A
GEOM MEAN		0.0083<A	0.053	466.4	484.0	9.92	0.0052<A
MINIMUM		0.0015	0.026	389.4	398.6	3.70	0.0006
STD DEV (GEOM *)		0.0085<A	0.037	51.5	67.5	17.76	0.0041<A
# SAMP IN STATISTICS		12	12	12	12	12	12
% SAMP (EXCLUDED)							

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT DAM, TOWN OF CAMPBELLFORD
STATION TYPE: RIVER FLOW GAUGE FED 02HK002

STATION ID: 17-0021-002-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 09.10 LONG: 077 48 04.40 U T M: 18 0276550.0 4909075.0 4 REGION: 03 DISTANCE: 50.854

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
				ALK	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
SAMPLE		SAMPLE	PROJECT	TOTAL	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900125 1200	30021	0.30	0101	102.5	0.001<W	1.0<T	11.70	260	0.0009<T	12.50	2
900228 1208	30123	0.30	0101	103.0	0.001<W	0.8<T	11.10	260	0.0009<T	13.40	8
900329 1300	30216	0.30	0101	89.2	0.001<W	2.5	8.40	223	0.0010<T	14.40	2<
900426 1200	30271	0.30	0101	93.3	0.001<W	1.3	8.10	222	0.0012<T	11.20	36
900516 1300	30348	0.30	0101	89.9	0.001<W	0.9<T	8.20	215	0.0010<T	11.40	136
900606 1158	30391	0.30	0101	90.9	0.001<W	1.2	7.90	213	0.0010<T	9.30	8
900725 1147	30447	0.30	0101	95.7	0.001<W	1.8	9.30	226	0.0020<T	9.60	20<=>
900822 1149	30503	0.30	0101	92.0	0.001<W	2.1	9.90	223	0.0020<T	8.80	140
900920 1127	30575	0.30	0101	97.4	0.001<W	1.9	9.30	234	0.0010<T	8.90	
901128 1146	30683	0.30	0101	98.5	0.001<W	1.7	7.80	238	0.0040	11.90	20
MAXIMUM		0.30		103.0	0.001	2.5	11.70	260	0.0040	14.40	140
ARITH MEAN		0.30		95.2	0.001<A	1.5<A	9.17	231	0.0015<A	11.14	46
GEOM MEAN				95.1	0.001<A	1.4<A	9.08	231	0.0013<A	10.99	
MINIMUM		0.30		89.2	0.001	0.8	7.80	213	0.0009	8.80	2
STD DEV (GEOM *)				5.0	0.000<A	0.6<A	1.37	17	0.0010<A	1.96	
# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	8
% SAMP (EXCLUDED)											11

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900125 1200	30021	0.057<T	7	7.70	8	4.0	0.002<W	0.106	0.520	0.005<W	7.99
900228 1208	30123	0.041<T	2<	7.67	8	3.0	0.002<W	0.058	0.530	0.005<W	8.06
900329 1300	30216	0.130	1	7.58	8	6.2	0.002<W	0.022	0.500	0.005<W	8.04
900426 1200	30271	0.085<T	1	7.88	8	16.6	0.002<W	0.012	0.420	0.005<W	8.00
900516 1300	30348	0.100<T	44	7.94	8	15.5	0.002<W	0.032	0.570	0.005<W	8.19
900606 1158	30391	0.056<T	16	8.00	8	19.0	0.002<W	0.028	0.520	0.005<W	8.13
900725 1147	30447	0.070<T	20<=>	8.14	8	24.2	0.003<T	0.040	0.680	0.005<W	8.26
900822 1149	30503	0.040<T	24	7.90	8	22.2	0.003<T	0.038	0.710	0.005<W	8.09
900920 1127	30575	0.110		7.79	8	16.0	0.003<T	0.152	1.000	0.005<W	8.04
901128 1146	30683	0.050<T	8	7.96	8	6.2	0.005<T	0.034	0.580	0.005<W	8.18

(C O N T D)

B.O.W./ SITE: TRENT RIVER STATION ID: 17-0021-002-02
SAMPLE POINT: AT DAM, TOWN OF CAMPBELLFORD
STATION TYPE: RIVER FLOW GAUGE FED 02HK002 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 18 09.10 LONG: 077 48 04.40 U T M: 18 0276550.0 4909075.0 4 REGION: 03 DISTANCE: 50.854

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
	MAXIMUM	0.130	44	8.14		24.2	0.005	0.152	1.000	0.005	8.26
	ARITH MEAN	0.074<A	15	7.86		13.3	0.003<A	0.052	0.603	0.005<A	8.10
	GEOM MEAN	0.068<A		7.85		10.7	0.002<A	0.040	0.586	0.005<A	8.10
	MINIMUM	0.040	1	7.58		3.0	0.002	0.012	0.420	0.005	7.99
	STD DEV (GEOM *)	0.031<A		0.17		7.8	0.001<A	0.044	0.163	0.000<A	0.09
	# SAMP IN STATISTICS	10	8	10		10	10	10	10	10	10
	% SAMP (EXCLUDED)		11								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900125 1200	30021	0.6<T	0.011	1.84	0.0019<T
900228 1208	30123	1.0	0.015	1.30	0.0022<T
900329 1300	30216	1.6	0.021	3.20	0.0027
900426 1200	30271	0.2<W	0.014	2.60	0.0017<T
900516 1300	30348	0.2<W	0.031	2.50	0.0050
900606 1158	30391	0.2<W	0.025	2.30	0.0010<T
900725 1147	30447	0.2<W	0.031	6.10	0.0010<T
900822 1149	30503	0.4<T	0.028	4.70	0.0020<T
900920 1127	30575		0.049	5.20	0.0050
901128 1146	30683	2.0	0.020	1.15	0.0600
	MAXIMUM	2.0	0.049	6.10	0.0600
	ARITH MEAN	0.7<A	0.024	3.09	0.0082<A
	GEOM MEAN	0.5<A	0.022	2.69	0.0030<A
	MINIMUM	0.2	0.011	1.15	0.0010
	STD DEV (GEOM *)	0.7<A	0.011	1.70	0.0182<A
	# SAMP IN STATISTICS	9	10	10	10
	% SAMP (EXCLUDED)				

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT HIGH-LO COTTAGES DOCK
STATION TYPE: RIVER

STATION ID: 17-0021-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 39.80 LONG: 077 57 14.27 U T M: 18 0264400.0 4910450.0 4 REGION: 03 DISTANCE: 80.787

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE			SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY CHLORIDE TOT.DEM.	UNF.REAC	CONDUCT. 25C UNF.TOT.	COPPER	DISOLVED OXYGEN	COLIFORM MF
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900103	0910	30016	0.30	0101	13.8	0.001<W	0.3<T	2.60	57	0.0005<W	7.80	2<
900125	1340	30025	0.30	0101	100.0		1.4	12.10	257	0.0009<T	12.60	14
900205	0830	30023	0.30	0101	14.0	0.001<W	0.6<T	3.40	61	0.0015<T	10.50	2<
900228	1445	30130	0.30	0101	102.2		1.2	11.40	261	0.0009<T	12.70	2<
900312	0820	30030	0.30	0101	13.9	0.001<W	3.3	3.80	65	0.0013<T	13.80	2
900329	1410	30218	0.30	0101	93.6		1.3	10.30	238	0.0011<T	13.40	2
900402	0840	30036	0.30	0101	19.3	0.001<W	2.7	20.80	137	0.0050	11.10	2<
900426	1345	30275	0.30	0101	92.2		1.3	11.50	235	0.0021<T	12.00	4
900508	0840	30043	0.30	0101	18.1	0.001<W	NO DATA|EF	3.00	68	0.0010<T	9.60	6
900517	1436	30352	0.30	0101	87.7		2.7	9.10	214	0.0010<T	11.20	140
900606	1400	30395	0.30	0101	96.0		0.8<T	9.70	229	0.0010<T	10.50	4<
900612	0830	30050	0.30	0101	16.2	0.001<W	1.3	3.40	64	0.0010<T	9.30	38
900710	0925	30056	0.30	0101	15.3	0.001<W	0.9<T	3.50	64	0.0020<T	14.10	4
900725	1334	30451	0.30	0101	93.6		4.6	9.00	225	0.0020<T	10.20	60<=>
900822	1345	30507	0.30	0101	93.0		4.5	10.70	225	0.0020<T	10.15	10<=>
900828	0845	30063	0.30	0101	13.6	0.001<W	1.2	2.40	57	0.0010<T	7.20	4
900910	0800	30090	0.30	0101	13.4	0.001<W	1.1	2.70	57	0.0010<T	9.90	4
900920	1430	30579	0.30	0101	97.5		5.3	11.00	233	0.0005<W	11.80	36
901009	0840	30077	0.30	0101	14.2	0.001<W	1.2	2.70	58	0.0010<T	14.00	4<
901107	0900	30084	0.30	0101	14.3	0.001<W	1.0<T	3.00	62	0.0020<T	15.70	16
901207	0845	30091	0.30	01	15.3	0.001<W	1.0	2.90	64	0.0010<T	14.70	4
		MAXIMUM	0.30		102.2	0.001	5.3	20.80	261	0.0050	15.70	140
		ARITH MEAN	0.30		49.4	0.001<A	1.9<A	7.10	140	0.0014<A	11.54	23
		GEOM MEAN			33.1	0.001<A	1.5<A	5.63	113	0.0012<A	11.32	
		MINIMUM	0.30		13.4	0.001	0.3	2.40	57	0.0005	7.20	2
		STD DEV (GEOM *)			40.7	0.000<A	1.5<A	4.93	87	0.0010<A	2.26	
		# SAMP IN STATISTICS	21		21	12	20	21	21	21	21	15
		% SAMP (EXCLUDED)										28

(C O N T D)

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT HIGH-LO COTTAGES DOCK
STATION TYPE: RIVER

STATION ID: 17-0021-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 39.80 LONG: 077 57 14.27 U T M: 18 0264400.0 4910450.0 4 REGION: 03 DISTANCE: 80.787

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N
		IRON	STREPCUS				NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N	AS N
900103 0910	30016	0.036<T	2	7.12		3.5	0.002<W	0.002<W			0.280
900125 1340	30025		5	7.65	8	1.9		0.104	0.235	0.0070	0.520
900205 0830	30023	0.140	2	6.91		3.5	0.002<W	0.002<W			0.280
900228 1445	30130		2<	7.51	8	2.0		0.072	0.250	0.0050	0.570
900312 0820	30030	0.063<T	1	7.09		2.0	0.002<W	0.002<W			0.320
900329 1410	30218		0	7.62	3	5.2		0.028	0.250	0.0050	0.490
900402 0840	30036	0.110	8	7.31		2.5	0.002<W	0.012			0.770
900426 1345	30275		1	8.04	8	23.0		0.004<T	0.320	0.0010<T	0.400
900508 0840	30043	0.063<T	20	6.98		8.0	0.002<W	0.008<T			0.300
900517 1436	30352		84	8.10	8	14.8		0.032	0.035	0.0050	0.580
900606 1400	30395		4<	8.00	8	18.8		0.028	0.015<T	0.0060	0.520
900612 0830	30050	0.050<T	132	7.34		12.0	0.002<W	0.004<T			0.360
900710 0925	30056	0.190	32	7.45		16.5	0.002<W	0.086			0.490
900725 1334	30451		10<	8.65	8	24.5		0.072	0.040	0.0020<T	0.920
900822 1345	30507		30<=>	8.64	8	21.4		0.038	0.010<T	0.0050	1.070
900828 0845	30063	0.080<T	20	7.32		16.5	0.002<W	0.020			0.300
900910 0800	30090	0.050<T	4	7.37		15.0	0.002<W	0.016			0.340
900920 1430	30579		60	8.43	8	15.8		0.204	0.005<W	0.0020<T	1.250
901009 0840	30077	0.050<T	36	7.08		8.5	0.002<W	0.014			0.310
901107 0900	30084	0.060<T	4<	6.89		0.5	0.002<W	0.020			0.940
901207 0845	30091	0.090<T	16	6.81		-4.0	0.002<W	0.002<W			0.360
MAXIMUM		0.190	132	8.65		24.5	0.002	0.204	0.320	0.0070	1.250
ARITH MEAN		0.082<A	27	7.54		10.1	0.002<A	0.037<A	0.129<A	0.0042<A	0.541
GEOM MEAN		0.073<A		7.52			0.002<A	0.016<A	0.055<A	0.0036<A	0.484
MINIMUM		0.036	0	6.81		-4.0	0.002	0.002	0.005	0.0010	0.280
STD DEV (GEOM *)		0.045<A		0.57			0.000<A	0.049<A	0.131<A	0.0020<A	0.285
# SAMP IN STATISTICS		12	17	21		21	12	21	9	9	21
% SAMP (EXCLUDED)			19								

(C O N T D)

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT HIGH-LO COTTAGES DOCK
STATION TYPE: RIVER

STATION ID: 17-0021-004-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 39.80 LONG: 077 57 14.27 U T M: 18 0264400.0 4910450.0 4 REGION: 03 DISTANCE: 80.787

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	SSO4UR SULPHATE UNF.REAC MG/L AS SO4	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900103	0910	30016	0.005<W	7.43	1.6		0.007<T			8.86	1.07	0.0054
900125	1340	30025	0.005<W	7.99		0.0005<T	0.011	167.0CRO	170.0CRO		2.30	0.0130
900205	0830	30023	0.005<W	7.29	1.2		0.009<T			9.96	7.70	0.0190
900228	1445	30130	0.005<W	8.04		0.0005<W	0.017	170.0CRO	173.0CRO		0.91	0.0070
900312	0820	30030	0.005<W	7.28			0.007<T			9.36	1.12	0.0140
900329	1410	30218	0.005<W	8.06		0.0005<W	0.018	155.0CRO	158.0CRO		1.60	0.0041
900402	0840	30036	0.005<W	7.40	1.8		0.019			10.12	19.80	0.0600
900426	1345	30275	0.005<W	8.14		0.0080	0.016	283.0	289.4		3.20	0.0054
900508	0840	30043	0.005<W	7.62	0.4<T		0.009<T			8.91	1.19	0.0070
900517	1436	30352	0.005<W	8.24		0.0010<T	0.034	139.0CRO	148.6		3.60	0.0020<T
900606	1400	30395	0.005<W	8.21		0.0005<T	0.015	149.0CRO	153.6		2.80	0.0030
900612	0830	30050	0.005<W	7.39	0.2<W		0.005<T			8.74	1.84	0.0090
900710	0925	30056	0.005<W	7.36	0.2<W		0.013			8.95	1.42	0.0060
900725	1334	30451	0.005<W	8.39		0.0025	0.038	146.0CRO	156.0		10 <=>	0.0010<T
900822	1345	30507	0.005<W	8.40		0.0040	0.043	146.0CRO	155.4		8.50	0.0030
900828	0845	30063	0.005<W	7.45	0.2<W		0.008<T			8.09	1.22	0.0100
900910	0800	30090	0.005<W	7.41	0.2<W		0.008<T			8.54	0.86	0.0100
900920	1430	30579	0.005<W	8.02		0.0010<T	0.053	151.0CRO	156.4		8.70	0.0030
901009	0840	30077	0.005<W	7.41	0.6<T		0.008<T			5.90	1.40	0.0040
901107	0900	30084	0.005<W	7.41	0.6<T		0.010			8.71	1.25	0.0100
901207	0845	30091	0.005<W	7.43	0.2<W		0.037			8.85	3.00	0.0180
		MAXIMUM	0.005	8.40	1.8	0.0080	0.053	283.0	289.4	10.12	19.80	0.0600
		ARITH MEAN	0.005<A	7.73	0.7<A	0.0021<A	0.018<A	167.3	173.4	8.75	4	0.0102<A
		GEOM MEAN	0.005<A	7.72	0.5<A	0.0012<A	0.014<A	163.4	169.6	8.68	3	0.0067<A
		MINIMUM	0.005	7.28	0.2	0.0005	0.005	139.0	148.6	5.90	0.86	0.0010
		STD DEV (GEOM *)	0.000<A	0.40	0.6<A	0.0025<A	0.014<A	44.5	44.2	1.06	5	0.0125<A
		# SAMP IN STATISTICS	21	21	11	9	21	9	9	12	21	21
		% SAMP (EXCLUDED)										

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT DENTS COTTAGES DOCK
STATION TYPE: RIVER

STATION ID: 17-0021-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 31.65 LONG: 077 57 16.11 U T M: 18 0264350.0 4910200.0 4 REGION: 03 DISTANCE: 80.948

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900125	1308	30023	0.30	0101	97.5	1.1	12.30	253	0.0010<T	11.20	8	4
900228	1516	30132	0.30	0101	96.7	1.0<T	11.20	249	0.0005<W	12.60	2<	2<
900329	1340	30220	0.30	0101	90.8	1.4	10.20	233	0.0011<T	13.40	2<	0
900426	1300	30273	0.30	0101	96.0	1.4	9.70	234	0.0006<T	11.30	6	2
900517	1400	30350	0.30	0101	87.3	2.3	9.10	213	0.0010<T	10.85	20	48
900606	1322	30393	0.30	0101	95.8	1.9	9.70	228	0.0010<T	10.40	12	20
900725	1300	30449	0.30	0101	93.8	4.3	9.20	224	0.0020<T	9.90	10<=>	30<=>
900822	1300	30505	0.30	0101	93.0	2.7	10.80	225	0.0010<T	10.20	10<=>	10<
900920	1348	30577	0.30	0101	97.5	6.8	10.90	231	0.0010<T	11.80		
	MAXIMUM		0.30		97.5	6.8	12.30	253	0.0020	13.40	20	48
	ARITH MEAN		0.30		94.3	2.5<A	10.34	232	0.0010<A	11.29	11	17
	GEOM MEAN				94.2	2.1<A	10.30	232	0.0010<A	11.24		
	MINIMUM		0.30		87.3	1.0	9.10	213	0.0005	9.90	6	0
STD DEV (GEOM *)					3.4	1.9<A	1.05	12	0.0004<A	1.15		
# SAMP IN STATISTICS		9			9	9	9	9	9	9	6	6
% SAMP (EXCLUDED)											25	25

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900125	1308	30023	7.64	8	3.5	0.090	0.195	0.0080	0.510	0.005<W	8.04	0.0005<W
900228	1516	30132	7.48	8	1.0	0.070	0.235	0.0060	0.520	0.005<W	8.03	0.0005<T
900329	1340	30220	7.71	3	6.5	0.026	0.255	0.0040<T	0.470	0.005<W	8.05	0.0005<W
900426	1300	30273	8.00	8	18.5	0.038	0.175	0.0050	0.530	0.005<W	8.03	0.0010<T
900517	1400	30350	8.09	8	15.0	0.028	0.045	0.0080	0.620	0.009<T	8.23	0.0010<T
900606	1322	30393	8.19	8	19.2	0.030	0.020<T	0.0060	0.540	0.005<W	8.25	0.0005<W
900725	1300	30449	8.64	8	24.1	0.050	0.005<W	0.0020<T	0.860	0.005<W	8.33	0.0005<T
900822	1300	30505	8.59	8	21.4	0.052	0.005<T	0.0020<T	0.980	0.005<W	8.31	0.0030
900920	1348	30577	8.41	8	15.5	0.212	0.005<W	0.0040<T	1.350	0.005<W	8.22	0.0015<T
	MAXIMUM		8.64		24.1	0.212	0.255	0.0080	1.350	0.009	8.33	0.0030
	ARITH MEAN		8.08		13.9	0.066	0.104<A	0.0050<A	0.709	0.005<A	8.17	0.0010<A
	GEOM MEAN		8.07		10.0	0.052	0.039<A	0.0045<A	0.664	0.005<A	8.16	0.0008<A
	MINIMUM		7.48		1.0	0.026	0.005	0.0020	0.470	0.005	8.03	0.0005
STD DEV (GEOM *)			0.42		8.2	0.059	0.108<A	0.0022<A	0.298	0.001<A	0.13	0.0008<A
# SAMP IN STATISTICS			9		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT DENTS COTTAGES DOCK
STATION TYPE: RIVER

STATION ID: 17-0021-005-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 31.65 LONG: 077 57 16.11 U T M: 18 0264350.0 4910200.0 4 REGION: 03 DISTANCE: 80.948

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900125	1308	30023	0.022	164.0CRO	177.0CRO	5.40	0.0056
900228	1516	30132	0.016	162.0CRO	166.0CRO	1.42	0.0057
900329	1340	30220	0.017	151.0CRO	155.0CRO	1.60	0.0034
900426	1300	30273	0.014	152.0CRO	157.0	3.30	0.0009<T
900517	1400	30350	0.039	138.0CRO	151.8	4.60	0.0060
900606	1322	30393	0.021	148.0CRO	153.4	3.30	0.0010<T
900725	1300	30449	0.038	146.0CRO	156.6	10 <=>	0.0010<T
900822	1300	30505	0.041	146.0CRO	157.8	8.20	0.0020<T
900920	1348	30577	0.073	150.0CRO	158.8	10.40	0.0070
		MAXIMUM	0.073	164.0	177.0	10.40	0.0070
		ARITH MEAN	0.031	150.8	159.3	5	0.0036<A
		GEOM MEAN	0.027	150.6	159.1	4	0.0027<A
		MINIMUM	0.014	138.0	151.8	1.42	0.0009
		STD DEV (GEOM *)	0.019	8.1	7.8	3	0.0025<A
		# SAMP IN STATISTICS	9	9	9	9	9
		% SAMP (EXCLUDED)					

B.O.W./ SITE: INDIAN RIVER
SAMPLE POINT: FIRST ROAD SOUTH OF KEENE
STATION TYPE: RIVER

STATION ID: 17-0021-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 14 30.04 LONG: 078 09 32.72 U T M: 17 0726850.0 4902425.0 4 REGION: 03 DISTANCE: 102.834

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	IRON UNF.TOT.
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	MG/L
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	AS FE
900329 1507	30222	0.30	0101	153.7	1.0	10.00	338	0.0008<T	13.30	4<	0.058<T
900427 0730	30277	0.30	0101	172.8	0.8<T	10.80	358	0.0007<T	8.00	80	0.110
900608 0800	30407	0.30	0101	140.8	0.8<T	8.70	298	0.0010<T	10.15	80	0.075<T
900725 1515	30453	0.30	0101	112.8	1.3	6.50	247	0.0020<T	9.00	10<=>	0.070<T
900822 1500	30509	0.30	0101	100.0	0.7<T	7.60	230	0.0010<T	7.20	24	0.050<T
900920 1537	30581	0.30	0101	98.0	1.8	7.70	225	0.0010<T	12.20		0.050<T
901128 1407	30687	0.30	0101	135.6	0.7<T	9.50	312	0.0020<T	10.80	40	0.030<T
MAXIMUM		0.30		172.8	1.8	10.80	358	0.0020	13.30	80	0.110
ARITH MEAN		0.30		130.5	1.0<A	8.69	287	0.0012<A	10.09	47	0.063<A
GEOM MEAN				127.9	1.0<A	8.57	283	0.0011<A	9.88		0.059<A
MINIMUM		0.30		98.0	0.7	6.50	225	0.0007	7.20	10	0.030
STD DEV (GEOM *)				28.2	0.4<A	1.52	53	0.0005<A	2.20		0.025<A
# SAMP IN STATISTICS		7		7	7	7	7	7	7	5	7
% SAMP (EXCLUDED)										16	

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
		FECAL STREPCUS				NH3-N TOTAL	NO2+NO3N	NO2-N	K'DAHL N TOTAL	LEAD	
SAMPLE		MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900329 1507	30222	8	7.75	8	8.5	0.002<W	0.145	0.0070	0.440	0.005<W	8.22
900427 0730	30277	16	7.42	8	19.0	0.018	0.040	0.0050	0.650	0.005<W	8.03
900608 0800	30407	24	7.45	5 9 0	19.8	0.106	0.025	0.0050	0.580	0.005<W	8.19
900725 1515	30453	20<=>	7.86	5 9	25.0	0.034	0.025	0.0040<T	0.450	0.005<W	8.22
900822 1500	30509	364	7.60	5 7 9	21.2	0.024	0.005<T	0.0030<T	0.460	0.005<W	8.10
900920 1537	30581		8.12	5 9 7	13.2	0.012	0.005<W	0.0020<T	0.480	0.005<W	8.36
901128 1407	30687	8	8.03	8	7.8	0.012	0.130	0.0100	0.450	0.005<W	8.26
MAXIMUM		364	8.12		25.0	0.106	0.145	0.0100	0.650	0.005	8.36
ARITH MEAN		73	7.75		16.4	0.030<A	0.054<A	0.0051<A	0.501	0.005<A	8.20
GEOM MEAN		24	7.74		15.0	0.017<A	0.027<A	0.0046<A	0.496	0.005<A	8.20
MINIMUM		8	7.42		7.8	0.002	0.005	0.0020	0.440	0.005	8.03
STD DEV (GEOM *)		4*	0.27		6.6	0.035<A	0.059<A	0.0027<A	0.081	0.000<A	0.11
# SAMP IN STATISTICS		6	7		7	7	7	7	7	7	7
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: INDIAN RIVER
SAMPLE POINT: FIRST ROAD SOUTH OF KEENE
STATION TYPE: RIVER

STATION ID: 17-0021-006-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 14 30.04 LONG: 078 09 32.72 U T M: 17 0726850.0 4902425.0 4 REGION: 03 DISTANCE: 102.834

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900329	1507 30222	2.8	0.0005<W	0.018	5.2	225.0CRO	2.70	0.0030
900427	0730 30277	0.2<W	0.0005<W	0.021	5.5	238.4	4.30	0.0026
900608	0800 30407	0.2<W	0.0115	0.043	4.9	196.8	3.70	0.0010<T
900725	1515 30453	0.2<W	0.0005<T	0.019	3.3	164.2	3.1	0.0010<T
900822	1500 30509	0.2<W	0.0020<T	0.019	1.9<T	151.8	1.18	0.0010<T
900920	1537 30581		0.0005<T	0.022	1.5<T	147.6	1.27	0.0010<T
901128	1407 30687	3.0	0.0005<W	0.008<T	1.6<T	204.6	0.83	0.0010<T
	MAXIMUM	3.0	0.0115	0.043	5.5	238.4	4.30	0.0030
	ARITH MEAN	1.1<A	0.0023<A	0.021<A	3.4<A	189.8	2.4	0.0015<A
	GEOM MEAN	0.5<A	0.0010<A	0.019<A	3.0<A	186.8	2.1	0.0013<A
	MINIMUM	0.2	0.0005	0.008	1.5	147.6	0.83	0.0010
	STD DEV (GEOM *)	1.4<A	0.0041<A	0.011<A	1.8<A	35.9	1.4	0.0009<A
# SAMP IN STATISTICS		6	7	7	7	7	7	7
% SAMP (EXCLUDED)								

B.O.W./ SITE: OUSE RIVER
SAMPLE POINT: AT HIGHWAY 45
STATION TYPE: RIVER

STATION ID: 17-0021-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 22 50.33 LONG: 077 58 41.43 U T M: 18 0262750.0 4918250.0 4 REGION: 03 DISTANCE: 104.122

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCHF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900125 0930	30018	0.30	0101	225.5	0.001<W	0.5<T	11.70	457	0.0005<W	11.00	36
900228 1407	30128	0.30	0101	229.2	0.001<W	0.7<T	14.60	478	0.0008<T	13.20	2
900329 1022	30211	0.30	0101	189.1	0.001<W	2.0	6.00	377	0.0005<W	13.80	2<
900426 0930	30266	0.30	0101	172.8	0.001<W	0.8<T	6.90	340	0.0005<W	10.30	28
900516 1020	30343	0.30	0101	190.5	0.001<W	0.4<T	6.10	360	0.0020<T	9.70	340
900606 0932	30386	0.30	0101	98.5	0.001<W	1.8	5.60	232	0.0010<T	10.30	76
900725 0906	30442	0.30	0101	198.6	0.001<W	1.8	6.20	377	0.0020<T	9.60	30<=>
900822 0902	30498	0.30	0101	204.7	0.001<W	0.4<T	16.60	428	0.0020<T	8.00	108
900920 0917	30570	0.30	0101	214.3	0.001<W	1.0	21.90	462	0.0010<T	10.20	
901128 0852	30680	0.30	0101	197.5	0.001<W	0.9<T	8.40	416	0.0030	11.00	8
MAXIMUM		0.30		229.2	0.001	2.0	21.90	478	0.0030	13.80	340
ARITH MEAN		0.30		192.1	0.001<A	1.0<A	10.40	393	0.0013<A	10.71	79
GEOM MEAN				187.8	0.001<A	0.9<A	9.25	386	0.0011<A	10.59	
MINIMUM		0.30		98.5	0.001	0.4	5.60	232	0.0005	8.00	2
STD DEV (GEOM *)				37.1	0.000<A	0.6<A	5.63	73	0.0009<A	1.70	
# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	8
% SAMP (EXCLUDED)											11

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900125 0930	30018	0.120	9	7.49	8	3.0	0.002<W	0.064	0.410	0.005<W	8.36
900228 1407	30128	0.094<T	0	7.38	8	2.8	0.002<W	0.042	0.390	0.005<W	8.04
900329 1022	30211	0.048<T	4	7.56	8	5.6	0.002<W	0.002<W	0.310	0.005<W	8.32
900426 0930	30266	0.090<T	14	7.38	3	15.8	0.002<W	0.004<T	0.410	0.005<W	8.08
900516 1020	30343	0.150	260	7.70	8	15.0	0.003<T	0.014	0.450	0.005<W	8.29
900606 0932	30386	0.110	96	7.78	8	16.9	0.002<W	0.034	0.530	0.005<W	8.19
900725 0906	30442	0.160	70<=>	7.90	8	21.4	0.003<T	0.024	0.450	0.005<W	8.26
900822 0902	30498	0.120	104	7.60	5 7 9	18.8	0.003<T	0.018	0.450	0.005<W	8.12
900920 0917	30570	0.180		7.56	8 9 7	12.0	0.004<T	0.022	0.570	0.005<W	8.22
901128 0852	30680	0.060<T	48	7.75	8	6.5	0.004<T	0.012	0.400	0.006<T	8.39

(C O N T D)

B.O.W./ SITE: OUSE RIVER
SAMPLE POINT: AT HIGHWAY 45
STATION TYPE: RIVER

STATION ID: 17-0021-007-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 22 50.33 LONG: 077 58 41.43 U T M: 18 0262750.0 4918250.0 4 REGION: 03 DISTANCE: 104.122

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
				FECAL					NH3-N	K'DAHL N		
SAMPLE			IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
DATE	HOUR	SAMPLE	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD	LMT	NUMBER	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
			AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
		MAXIMUM	0.180	260	7.90		21.4	0.004	0.064	0.570	0.006	8.39
		ARITH MEAN	0.113<A	67	7.61		11.8	0.003<A	0.024<A	0.437	0.005<A	8.23
		GEOM MEAN	0.105<A		7.61		9.5	0.003<A	0.016<A	0.432	0.005<A	8.23
		MINIMUM	0.048	0	7.38		2.8	0.002	0.002	0.310	0.005	8.04
	STD DEV (GEOM *)		0.042<A		0.17		6.8	0.001<A	0.019<A	0.073	0.000<A	0.12
# SAMP IN STATISTICS			10	9	10		10	10	10	10	10	10
% SAMP (EXCLUDED)												

*=INTERIM TEST-NAME:			PHNOL	PPUT	TURB	ZNUT
			PHENOLS	PHOSPHOR		ZINC
SAMPLE			UNF-REAC	UNF.TOT.		UNF.TOT.
DATE	HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD	LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900125	0930	30018	1.0	0.011	1.29	0.0011<T
900228	1407	30128	1.4	0.011	0.74	0.0038
900329	1022	30211	2.0	0.011	1.17	0.0019<T
900426	0930	30266	0.4<T	0.013	1.10	0.0015<T
900516	1020	30343	0.2<W	0.018	2.80	0.0030
900606	0932	30386	0.2<W	0.019	2.80	0.0005<W
900725	0906	30442	0.2<W	0.021	2.20	0.0010<T
900822	0902	30498	0.2<W	0.018	1.70	0.0020<T
900920	0917	30570		0.021	1.70	0.0010<T
901128	0852	30680	0.2<W	0.005<T	0.86	0.0020<T
		MAXIMUM	2.0	0.021	2.80	0.0038
		ARITH MEAN	0.6<A	0.015<A	1.64	0.0018<A
		GEOM MEAN	0.4<A	0.014<A	1.49	0.0015<A
		MINIMUM	0.2	0.005	0.74	0.0005
	STD DEV (GEOM *)		0.7<A	0.005<A	0.75	0.0010<A
# SAMP IN STATISTICS			9	10	10	10
% SAMP (EXCLUDED)						

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: AT BENSFORTH BRIDGE S.OF PETERBOROUGH
STATION TYPE: RIVER

STATION ID: 17-0021-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 12 23.60 LONG: 078 16 43.46 U T M: 17 0717425.0 4898200.0 4 REGION: 03 DISTANCE: 125.204

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900228 1600	30134	0.30	0101	90.8	0.8<T	11.20	239	0.0023<T		212	82
900329 1532	30223	0.30	0101	87.4	1.2	10.50	229	0.0014<T	14.20	120	20
900427 0812	30278	0.30	0101	93.4	0.8<T	10.60	231	0.0012<T	10.80	700	114
900608 0827	30408	0.30	0101	91.2	0.6<T	9.80	225	0.0010<T	10.00	60	4
900725 1545	30454	0.30	0101	92.0	1.2	8.40	221	0.0020<T	9.20	10<=>	40<=>
900822 1537	30510	0.30	0101	90.5	0.7<T	9.80	223	0.0020<T	8.60	16	4
900920 1600	30582	0.30	0101	90.7	1.5	10.50	223	0.0010<T	10.20		
901128 1438	30688	0.30	0101	79.2	1.1	7.60	197	0.0020<T	11.40	460	56
MAXIMUM		0.30		93.4	1.5	11.20	239	0.0023	14.20	700	114
ARITH MEAN		0.30		89.4	1.0<A	9.80	224	0.0016<A	10.63	225	46
GEOM MEAN				89.3	0.9<A	9.73	223	0.0015<A	10.50	97	25
MINIMUM		0.30		79.2	0.6	7.60	197	0.0010	8.60	10	4
STD DEV (GEOM *)				4.5	0.3<A	1.22	12	0.0005<A	1.83	5#	4#
# SAMP IN STATISTICS		8		8	8	8	8	8	7	7	7
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900228 1600	30134				0.098	0.230	0.0060	0.490	0.005<W	8.00	0.0005<T
900329 1532	30223	7.54	8	6.8	0.078	0.275	0.0050	0.520	0.005<W	7.96	0.0005<T
900427 0812	30278	7.72	8	15.0	0.064	0.200	0.0070	0.490	0.005<W	7.93	0.0005<W
900608 0827	30408	7.93	8 0 0	18.2	0.058	0.120	0.0110	0.470	0.005<W	8.10	0.0005<W
900725 1545	30454	7.80	8	24.5	0.054	0.125	0.0100	0.490	0.005<W	8.19	0.0005<T
900822 1537	30510	7.82	8 9 0	21.6	0.068	0.110	0.0210	0.480	0.005<W	8.13	0.0020<T
900920 1600	30582	8.05	8	16.2	0.146	0.110	0.0190	0.720	0.005<W	8.31	0.0010<T
901128 1438	30688	7.96	8	5.8	0.040	0.075	0.0190	0.500	0.005<W	8.12	0.0005<W
MAXIMUM		8.05		24.5	0.146	0.275	0.0210	0.720	0.005	8.31	0.0020
ARITH MEAN		7.83		15.4	0.076	0.156	0.0122	0.520	0.005<A	8.09	0.0007<A
GEOM MEAN		7.83		13.7	0.070	0.143	0.0107	0.515	0.005<A	8.09	0.0006<A
MINIMUM		7.54		5.8	0.040	0.075	0.0050	0.470	0.005	7.93	0.0005
STD DEV (GEOM *)		0.17		7.0	0.033	0.070	0.0065	0.082	0.000<A	0.13	0.0005<A
# SAMP IN STATISTICS		7		7	8	8	8	8	8	8	8
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: HIGHWAY 7 PETERBOROUGH
STATION TYPE: RIVER

STATION ID: 17-0021-011-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 22.66 LONG: 078 18 29.22 U T M: 17 0714775.0 4907350.0 4 REGION: 03 DISTANCE: 142.423

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
SAMPLE		SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	/100ML
900605 1619	30384	0.30	0101	91.9	1.4	11.30	229	0.0020<T	10.90	1700	112
900727 0900	30471	0.30	0101	90.2	0.6<T	11.60	219	0.0020<T	9.30	64	24
900823 0620	30513	0.30	0101	86.6	0.8<T	9.40	214	0.0020<T	9.50	104	3
900921 0950	30587	0.30	0101	212.8	0.6<T	3.10	404	0.0012<T	10.60	164	20
MAXIMUM		0.30		212.8	1.4	11.60	404	0.0020	10.90	1700	112
ARITH MEAN		0.30		120.4	0.8<A	8.85	267	0.0018<A	10.07	508	40
GEOM MEAN				111.2	0.8<A	7.86	257	0.0018<A	10.05	208	20
MINIMUM		0.30		86.6	0.6	3.10	214	0.0012	9.30	64	3
STD DEV (GEOM *)				61.7	0.4<A	3.96	92	0.0004<A	0.79	4*	4*
# SAMP IN STATISTICS		4		4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N			K'DAHL N			
					TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900605 1619	30384	7.97	8	19.0	0.254	0.105	0.0140	0.750	0.005<W	8.12	0.0025
900727 0900	30471	7.95	8	23.6	0.126	0.035	0.0120	0.540	0.005<W	8.42	0.0020<T
900823 0620	30513	7.40	8	20.4	0.200	0.025	0.0070	0.680	0.005<W	8.12	0.0225
900921 0950	30587	8.06	7 5	13.5	0.028	0.425	0.0120	0.340	0.005<W	8.10	0.0100
MAXIMUM		8.06		23.6	0.254	0.425	0.0140	0.750	0.005	8.42	0.0225
ARITH MEAN		7.84		19.1	0.152	0.147	0.0112	0.577	0.005<A	8.19	0.0092<A
GEOM MEAN		7.84		18.7	0.116	0.079	0.0109	0.553	0.005<A	8.19	0.0058<A
MINIMUM		7.40		13.5	0.028	0.025	0.0070	0.340	0.005	8.10	0.0020
STD DEV (GEOM *)		0.30		4.2	0.098	0.188	0.0030	0.181	0.000<A	0.15	0.0096<A
# SAMP IN STATISTICS		4		4	4	4	4	4	4	4	4
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: AT BENSFORTH BRIDGE S.OF PETERBOROUGH
STATION TYPE: RIVER

STATION ID: 17-0021-008-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 12 23.60 LONG: 078 16 43.46 U T M: 17 0717425.0 4898200.0 4 REGION: 03 DISTANCE: 125.204

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900228	1600	30134	0.014	155.0CRO	157.0CRO	0.85	0.0058
900329	1532	30223	0.015	149.0CRO	153.0CRO	3.80	0.0057
900427	0812	30278	0.017	150.0CRO	154.0	2.20	0.0029
900608	0827	30408	0.019	146.0CRO	149.6	6.40	0.0030
900725	1545	30454	0.026	144.0CRO	148.4	6.70	0.0020<T
900822	1537	30510	0.025	145.0CRO	149.4	1.39	0.0030
900920	1600	30582	0.031	145.0CRO	148.4	2.80	0.0010<T
901128	1438	30688	0.017	128.0CRO	130.8	1.97	0.0010<T
		MAXIMUM	0.031	155.0	157.0	6.70	0.0058
		ARITH MEAN	0.020	145.2	148.8	3.26	0.0030<A
		GEOM MEAN	0.020	145.1	148.6	2.64	0.0025<A
		MINIMUM	0.014	128.0	130.8	0.85	0.0010
		STD DEV (GEOM *)	0.006	7.9	7.9	2.21	0.0019<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: HIGHWAY 7 PETERBOROUGH
STATION TYPE: RIVER

STATION ID: 17-0021-011-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 22.66 LONG: 078 18 29.22 U T M: 17 0714775.0 4907350.0 4 REGION: 03 DISTANCE: 142.423

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900605	1619	30384	0.029	149.OCRO	153.6	2.90	0.0030
900727	0900	30471	0.028	142.OCRO	144.8	8.50	0.0030
900823	0620	30513	0.060	139.OCRO	141.0	4.20	0.0040
900921	0950	30587	0.035	263.OCRO	264.6	1.47	0.0005<W
		MAXIMUM	0.060	263.0	264.6	8.50	0.0040
		ARITH MEAN	0.038	173.2	176.0	4.27	0.0026<A
		GEOM MEAN	0.036	166.8	169.7	3.51	0.0021<A
		MINIMUM	0.028	139.0	141.0	1.47	0.0005
		STD DEV (GEOM *)	0.015	60.0	59.3	3.03	0.0015<A
		# SAMP IN STATISTICS	4	4	4	4	4
		% SAMP (EXCLUDED)					

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: ROAD TO NASSAU MILLS
STATION TYPE: RIVER

STATION ID: 17-0021-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 21 09.98 LONG: 078 17 39.29 U T M: 17 0715650.0 4914400.0 4 REGION: 03 DISTANCE: 149.826

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ALUT	ASUT	BOD5	CAUR	CDUT	CLIDUR	COND25
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ALUMINUM UNF.TOT. MG/L AS AL	ARSENIC UNF.TOT. MG/L AS AS	BOD 5 DAY TOT.DEM. MG/L AS O	CALCIUM UNF.REAC MG/L AS CA	CADMIUM UNF.TOT. MG/L AS CD	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C
900123	0840	30000	0.30	0101	84.0		0.001<W	1.2			8.90	220
900213	0900	30064	0.30	0101	83.6		0.001<W	1.5			8.50	218
900327	1000	30174	0.30	0101	82.1		0.001<W	1.3			9.10	214
900425	0900	30251	0.30	0101	79.3		0.001<W	2.0			8.20	201
900516	0900	30330	0.30	0101	79.9		0.001<W	1.1			7.80	196
900605	0927	30371	0.30	0101	85.6		0.001<W	0.6<T			8.40	208
900724	0852	30432	0.30	0101	82.6		0.001<W	0.9<T			7.50	197
900821	1000	30486	0.30	0101	80.8		0.001<W	1.7			7.70	196
900919	0826	30558	0.30	0101	80.1		0.001<W	0.8<T			7.80	194
901120	1054	25635	0.30	0101	88.6	0.020<T	0.021	0.7<T	37.80	0.0002<W	6.10	210
		MAXIMUM	0.30		88.6	0.020	0.021	2.0	37.80	0.0002	9.10	220
		ARITH MEAN	0.30		82.7	0.020<A	0.003<A	1.2<A	37.80	0.0002<A	8.00	205
		GEOM MEAN			82.6		0.001<A	1.1<A			7.96	205
		MINIMUM	0.30		79.3	0.020	0.001	0.6	37.80	0.0002	6.10	194
		STD DEV (GEOM *)			2.9		0.006<A	0.5<A			0.85	10
		# SAMP IN STATISTICS	10		10	1	10	10	1	1	10	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			COUT	CRUT	CUUT	DO	FCMF	FEUT	FSMF	FWPH	FWSTRC	FWTEMP
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	COBALT UNF.TOT. MG/L AS CO	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	FECAL COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE	FECAL STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C
900123	0840	30000			0.0017<T	9.40	2<	0.060<T	0	6.42	8	3.0
900213	0900	30064			0.0021<T		12	0.080<T	1	8.19	8	2.5
900327	1000	30174			0.0016<T	11.80	2<	0.100<T	2<	6.97	8	6.0
900425	0900	30251			0.0060	11.80	18	0.130	26	7.96	8	13.0
900516	0900	30330			0.0010<T	11.80	4	0.048<T	8	7.29	8	13.8
900605	0927	30371			0.0020<T	11.60	8	0.046<T	4	7.73	8	16.5
900724	0852	30432			0.0005<W	10.00	10<=>	0.050<T	40<=>	7.42	8	23.5
900821	1000	30486			0.0020<T	9.50	17<=>	0.030<T	60	7.49	8	21.5
900919	0826	30558			0.0010<T	11.80	4<	0.030<T	4<	7.53	8	14.0
901120	1054	25635	0.0030	0.0005<W	0.0020<T	13.80		0.160			8	2.0

(C O N T D)

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: ROAD TO NASSAU MILLS
STATION TYPE: RIVER

STATION ID: 17-0021-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 21 09.98 LONG: 078 17 39.29 U T M: 17 0715650.0 4914400.0 4 REGION: 03 DISTANCE: 149.826

*=INTERIM TEST-NAME:		COUT	CRUT	CUUT	DO	FCMF FECAL	FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP
		COBALT	CHROMIUM	COPPER	DISOLVED	COLIFORM	IRON	STREPCUS			
SAMPLE		UNF.TOT.	UNF.TOT.	UNF.TOT.	OXYGEN	MF	UNF.TOT.	MF			WATER
DATE HOUR	SAMPLE	MG/L	MG/L	MG/L	MG/L	CNT	MG/L	CNT	PH	STREAM	TEMP
YYMMDD LMT	NUMBER	AS CO	AS CR	AS CU	AS O	/100ML	AS FE	/100ML	FIELD	COND.	DEG.C
MAXIMUM		0.0030	0.0005	0.0060	13.80	18	0.160	60	8.19		23.5
ARITH MEAN		0.0030	0.0005<A	0.0020<A	11.28	12	0.073<A	20	7.44		11.6
GEOM MEAN				0.0016<A	11.20		0.063<A		7.43		8.5
MINIMUM		0.0030	0.0005	0.0005	9.40	4	0.030	0	6.42		2.0
STD DEV (GEOM *)				0.0015<A	1.41		0.044<A		0.53		7.9
# SAMP IN STATISTICS		1	1	10	9	6	10	7	9		10
% SAMP (EXCLUDED)						33		22			

*=INTERIM TEST-NAME:		HGUT	KKUR	NIUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N	PBUT	PH	PHNOL
		MERCURY	POTASSIM	NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	UNF.REAC	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	UG/L	MG/L	MG/L	MG/L	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS HG	AS K	AS NI	AS N	AS N	AS N	AS N	AS PB	PH	PHENOL
900123 0840	30000			0.002<W	0.028			0.480	0.005<W	7.76	0.8<T
900213 0900	30064			0.006<T	0.016			0.410	0.005<W	8.13	1.0
900327 1000	30174			0.002<W	0.062			0.500	0.005<W	7.97	1.8
900425 0900	30251			0.002<W	0.028			0.870	1.700	7.99	0.6<T
900516 0900	30330			0.002<W	0.108			0.410	0.005<W	8.15	0.2<W
900605 0927	30371			0.002<W	0.016			0.440	0.005<W	8.05	0.2<W
900724 0852	30432			0.003<T	0.014			0.430	0.005<W	8.15	0.2<W
900821 1000	30486			0.002<W	0.010			0.320	0.005<W	8.22	0.4<T
900919 0826	30558			0.002<W	0.016			0.440	0.005<W	8.12	0.4<T
901120 1054	25635	0.02<W	1.360	0.007<T	0.006<T	0.055	0.0030<T	0.580	0.005<W	8.15	
MAXIMUM		0.02	1.360	0.007	0.108	0.055	0.0030	0.870	1.700	8.22	1.8
ARITH MEAN		0.02<A	1.360	0.003<A	0.030<A	0.055	0.0030<A	0.488	0.174<A	8.07	0.6<A
GEOM MEAN				0.003<A	0.021<A			0.471	0.009<A	8.07	0.5<A
MINIMUM		0.02	1.360	0.002	0.006	0.055	0.0030	0.320	0.005	7.76	0.2
STD DEV (GEOM *)				0.002<A	0.032<A			0.150	0.536<A	0.13	0.5<A
# SAMP IN STATISTICS		1	1	10	10	1	1	10	10	10	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: ROAD TO NASSAU MILLS
STATION TYPE: RIVER

STATION ID: 17-0021-013-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 21 09.98 LONG: 078 17 39.29 U T M: 17 0715650.0 4914400.0 4 REGION: 03 DISTANCE: 149.826

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MG/L AS P	TURB'ITY FTU	MG/L AS ZN
900123 0840	30000	0.013	1.07	0.0059
900213 0900	30064	0.011	1.05	0.0013<T
900327 1000	30174	0.014	0.41	0.0057
900425 0900	30251	0.026	9.20	0.0310
900516 0900	30330	0.016	1.32	0.0020<T
900605 0927	30371	0.018	2.60	0.0020<T
900724 0852	30432	0.015	1.51	0.0010<T
900821 1000	30486	0.013	5.10	0.0010<T
900919 0826	30558	0.015	3.00	0.0010<T
901120 1054	25635	0.014	0.97	0.0020<T
MAXIMUM		0.026	9.20	0.0310
ARITH MEAN		0.015	2.62	0.0053<A
GEOM MEAN		0.015	1.78	0.0025<A
MINIMUM		0.011	0.41	0.0010
STD DEV (GEOM *)		0.004	2.69	0.0092<A
# SAMP IN STATISTICS		10	10	10
% SAMP (EXCLUDED)				

B.O.W./ SITE: CLEAR LAKE OUTLET
SAMPLE POINT: HIGHWAY 28 YOUNGS POINT
STATION TYPE: RIVER

STATION ID: 17-0021-016-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 29 14.89 LONG: 078 13 58.82 U T M: 17 0720025.0 4929525.0 4 REGION: 03 DISTANCE: 171.551

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE			SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900123	0952	30002	0.30	0101	82.1	0.001<W	1.1	8.60	215	0.0008<T	12.00	2
900213	1000	30066	0.30	0101	80.6	0.001<W	1.6	8.10	212	0.0012<T		2<
900327	1100	30176	0.30	0101	79.3	0.001<W	1.4	8.90	208	0.0010<T	13.60	2<
900425	0948	30253	0.30	0101	74.3	0.001<W	0.9<T	7.40	187	0.0020<T	12.20	2<
900516	1040	30332	0.30	0101	77.3	0.001<W	1.0	7.60	191	0.0010<T	10.60	16
900605	1026	30373	0.30	0101	80.7	0.001<W	0.7<T	7.90	198	0.0010<T		4
900724	1030	30430	0.30	0101	78.8	0.001<W	0.5<T	7.30	194	0.0005<W	9.95	4<
900821	1125	30488	0.30	0101	77.3	0.001<W	1.2	7.60	189	0.0010<T	9.80	4<
900919	0930	30560	0.30	0101	77.5	0.001<W	1.7	7.40	187	0.0010<T	10.80	8
901031	0722	30624	0.30	0101	68.9	0.001<W	1.1	6.40	175	0.0020<T	12.60	4<
901127	0857	30667	0.30	0101	73.0	0.001<W	2.3	6.10	181	0.0020<T	11.80	4<
		MAXIMUM	0.30		82.1	0.001	2.3	8.90	215	0.0020	13.60	16
		ARITH MEAN	0.30		77.3	0.001<A	1.2<A	7.57	194	0.0012<A	11.48	8
		GEOM MEAN			77.2	0.001<A	1.1<A	7.53	194	0.0011<A	11.42	
		MINIMUM	0.30		68.9	0.001	0.5	6.10	175	0.0005	9.80	2
	STD DEV (GEOM *)				3.9	0.000<A	0.5<A	0.83	13	0.0005<A	1.28	
# SAMP IN STATISTICS			11		11	11	11	11	11	11	9	4
% SAMP (EXCLUDED)												63

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
				FECAL								
			IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE			UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE	HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900123	0952	30002	0.042<T	0	7.10	8	1.0	0.002<W	0.030	0.450	0.005<W	7.80
900213	1000	30066	0.046<T	0	7.56	8	4.8	0.002<W	0.018	0.410	0.005<W	8.05
900327	1100	30176	0.080<T	2<	7.45	8	1.0	0.002<W	0.064	0.480	0.005<W	7.93
900425	0948	30253	0.071<T	0	7.78	8	11.8	0.002<W	0.020	0.470	0.350	8.04
900516	1040	30332	0.028<T	4<	7.70	8	14.5	0.005<T	0.032	0.390	0.006<T	8.15
900605	1026	30373	0.034<T	4<	7.86	8	18.0	0.002<W	0.016	0.390	0.005<W	8.08
900724	1030	30430	0.020<W	4<	7.90	8	23.8	0.002<W	0.050	0.420	0.005<W	8.10
900821	1125	30488	0.020<W	4	7.93	8	23.0	0.002<W	0.018	0.330	0.005<W	8.10
900919	0930	30560	0.020<W	48	8.08	8	16.2	0.002<W	0.008<T	0.500	0.005<W	8.07
901031	0722	30624	0.030<T	4<	7.84	8	8.4	0.002<W	0.026	0.410	0.005<W	8.10
901127	0857	30667	0.030<T	4<	7.29	8	3.2	0.003<T	0.028	0.390	0.005<W	7.97

(C O N T D)

B.O.W./ SITE: CLEAR LAKE OUTLET
SAMPLE POINT: HIGHWAY 28 YOUNGS POINT
STATION TYPE: RIVER

STATION ID: 17-0021-016-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 29 14.89 LONG: 078 13 58.82 U T M: 17 0720025.0 4929525.0 4 REGION: 03 DISTANCE: 171.551

#=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
	MAXIMUM	0.080	48	8.08		23.8	0.005	0.064	0.500	0.350	8.15
	ARITH MEAN	0.038<A	10	7.68		11.4	0.002<A	0.028<A	0.422	0.036<A	8.04
	GEOM MEAN	0.034<A		7.68		7.4	0.002<A	0.024<A	0.419	0.007<A	8.03
	MINIMUM	0.020	0	7.10		1.0	0.002	0.008	0.330	0.005	7.80
STD DEV (GEOM *)		0.020<A		0.30		8.4	0.001<A	0.016<A	0.049	0.104<A	0.10
# SAMP IN STATISTICS		11	5	11		11	11	11	11	11	11
% SAMP (EXCLUDED)			54								

#=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900123 0952	30002	0.6<T	0.012	1.07	0.0022<T
900213 1000	30066	1.0	0.009<T	0.94	0.0032
900327 1100	30176	1.2	0.013	1.06	0.0028
900425 0948	30253	0.2<W	0.014	4.40	0.0180
900516 1040	30332	0.2<W	0.011	1.09	0.0030
900605 1026	30373	0.2<W	0.009<T	1.80	0.0020<T
900724 1030	30430	0.2<W	0.012	1.00	0.0005<W
900821 1125	30488	0.2<W	0.018	3.60	0.0010<T
900919 0930	30560	0.4<T	0.029	3.10	0.0010<T
901031 0722	30624	0.2<W	0.016	1.90	0.0010<T
901127 0857	30667	0.2<W	0.011	1.14	0.0040
	MAXIMUM	1.2	0.029	4.40	0.0180
	ARITH MEAN	0.4<A	0.014<A	1.92	0.0035<A
	GEOM MEAN	0.3<A	0.013<A	1.63	0.0021<A
	MINIMUM	0.2	0.009	0.94	0.0005
STD DEV (GEOM *)		0.4<A	0.006<A	1.22	0.0049<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: LOVESICK LAKE OUTLET
SAMPLE POINT: AT HIGHWAY 28 BURLEIGH FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-017-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 33 32.02 LONG: 078 12 30.71 U T M: 17 0721700.0 4937525.0 4 REGION: 03 DISTANCE: 185.713

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE					ALK							
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
YYMMDD	LMT	NUMBER	DEPTH	SUB-PROJ	MG/L	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
			M	CODE	AS CACO3	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
						AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900123	1018	30003	0.30	0101	79.3	0.001<W	0.8<T	8.40	208	0.0005<W	12.20	4
900213	1026	30067	0.30	0101	79.5	0.001<W	1.5	8.70	208	0.0010<T		2<
900327	1122	30177	0.30	0101	82.1	0.001<W	1.8	9.90	218	0.0005<W	13.90	2<
900425	1020	30254	0.30	0101	73.4	0.001<W	1.2	7.30	186	0.0019<T	11.20	2
900516	1120	30333	0.30	0101	81.8	0.001<W	3.2	8.60	202	0.0010<T	11.40	4<
900605	1113	30374	0.30	0101	79.6		0.7<T	7.90	197	0.0010<T	10.40	4<
900724	1100	30434	0.30	0101	77.4	0.001<W	0.8<T	7.40	188	0.0005<W	9.15	10<
900821	1145	30489	0.30	0101	69.9	0.001<W	1.2	7.40	174	0.0010<T	9.80	4
900919	0952	30561	0.30	0101	63.8	0.001<W	1.8	6.90	164	0.0020<T	11.00	4<
901031	0750	30625	0.30	0101	70.9	0.001<W	0.5<	6.40	178	0.0020<T	13.50	4<
901127	0930	30668	0.30	0101	76.7	0.001<W	0.8<T	6.50	188	0.0020<T	11.50	4<
		MAXIMUM	0.30		82.1	0.001	3.2	9.90	218	0.0020	13.90	4
		ARITH MEAN	0.30		75.9	0.001<A	1.4<A	7.76	192	0.0012<A	11.40	3
		GEOM MEAN			75.6	0.001<A		7.70	191	0.0011<A	11.32	
		MINIMUM	0.30		63.8	0.001	0.7	6.40	164	0.0005	9.15	2
		STD DEV (GEOM *)			5.7	0.000<A		1.06	16	0.0006<A	1.50	
		# SAMP IN STATISTICS	11		11	10	10	11	11	11	10	3
		% SAMP (EXCLUDED)					9					72

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR
				FECAL					NH3-N			K*DAHL N
SAMPLE			IRON	STREPCUS				NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL
DATE	HOUR	SAMPLE	UNF.TOT.	MF	PH	STREAM	WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC
YYMMDD	LMT	NUMBER	MG/L	CNT	FIELD	COND.	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
			AS FE	/100ML			DEG.C	AS NI	AS N	AS N	AS N	AS N
900123	1018	30003	0.048<T	0	7.22	3	1.0	0.002<W	0.034			0.440
900213	1026	30067	0.053<T	1	7.73	8	5.8	0.002<W	0.032			0.400
900327	1122	30177	0.051<T	2<	7.50		0.5	0.002<W	0.088			0.560
900425	1020	30254	0.074<T	10	7.82	8	13.8	0.002<W	0.032			0.420
900516	1120	30333	0.210	20	7.72	8	15.0	0.003<T	0.032			0.480
900605	1113	30374	0.048<T	8	7.88	8	18.0		0.034	0.115	0.0100	0.410
900724	1100	30434	0.050<T	10<=>	7.90	8	23.5	0.004<T	0.002<W			0.470
900821	1145	30489	0.020<W	20	7.94	8	21.8	0.002<W	0.022			0.340
900919	0952	30561	0.020<W	164	8.09	8	15.2	0.002<W	0.012			0.490
901031	0750	30625	0.050<T	4<	7.89	8	6.8	0.002<W	0.022			0.570
901127	0930	30668	0.040<T	8	7.36	8	4.0	0.005<T	0.036			0.470

(C O N T D)

B.O.W./ SITE: LOVESICK LAKE OUTLET
SAMPLE POINT: AT HIGHWAY 28 BURLEIGH FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-017-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 33 32.02 LONG: 078 12 30.71 U T M: 17 0721700.0 4937525.0 4 REGION: 03 DISTANCE: 185.713

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N
		IRON	STREPCUS				NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N	AS N
MAXIMUM		0.210	164	8.09		23.5	0.005	0.088	0.115	0.0100	0.570
ARITH MEAN		0.060<A	27	7.73		11.4	0.003<A	0.031<A	0.115	0.0100	0.459
GEOM MEAN		0.049<A		7.73		7.1	0.002<A	0.024<A			0.454
MINIMUM		0.020	0	7.22		0.5	0.002	0.002	0.115	0.0100	0.340
STD DEV (GEOM *)		0.052<A		0.27		8.2	0.001<A	0.022<A			0.068
# SAMP IN STATISTICS		11	9	11		11	10	11	1	1	11
% SAMP (EXCLUDED)			18								

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE		UNF.TOT.		UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	MG/L		UG/L	MG/L	MG/L	PARTIC.	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS PB	PH	PHENOL	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900123 1018	30003	0.005<W	8.03	1.0		0.009<T			0.92	0.0010<T
900213 1026	30067	0.005<W	7.96	1.0		0.008<T			0.82	0.0022<T
900327 1122	30177	0.005<W	7.98	1.4		0.020			2.50	0.0013<T
900425 1020	30254	0.240	7.99	0.6<T		0.014			5.60	0.0190
900516 1120	30333	0.005<W	8.15	0.6<T		0.015			1.71	0.0020<T
900605 1113	30374	0.005<W	8.03	0.2<W	0.0005<W	0.010	2.7	130.8	1.81	0.0020<T
900724 1100	30434	0.005<W	8.14	0.2<W		0.016			3.1	0.0050
900821 1145	30489	0.005<W	8.04	0.2<W		0.014			4.60	0.0010<T
900919 0952	30561	0.005<W	8.03	1.0<T		0.032			2.70	0.0020<T
901031 0750	30625	0.005<W	8.12	0.2<W		0.017			1.57	0.0010<T
901127 0930	30668	0.005<W	8.04	0.2<W		0.011			1.33	0.0040
MAXIMUM		0.240	8.15	1.4	0.0005	0.032	2.7	130.8	5.60	0.0190
ARITH MEAN		0.026<A	8.05	0.6<A	0.0005<A	0.015<A	2.7	130.8	2.4	0.0037<A
GEOM MEAN		0.007<A	8.05	0.5<A		0.014<A			2.0	0.0023<A
MINIMUM		0.005	7.96	0.2	0.0005	0.008	2.7	130.8	0.82	0.0010
STD DEV (GEOM *)		0.071<A	0.06	0.4<A		0.007<A			1.5	0.0052<A
# SAMP IN STATISTICS		11	11	11	1	11	1	1	11	11
% SAMP (EXCLUDED)										

B.O.W./ SITE: BUCKHORN LAKE OUTLET
SAMPLE POINT: HIGHWAY 507 BUCKHORN
STATION TYPE: RIVER

STATION ID: 17-0021-018-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 33 17.84 LONG: 078 20 43.16 U T M: 17 0710850.0 4936725.0 4 REGION: 03 DISTANCE: 197.622

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900123 1120	30005	0.30	0101	80.1	0.001<W	1.2	8.30	209	0.0009<T	11.40	2<
900213 1117	30069	0.30	0101	83.4	0.001<W	1.8	9.40	220	0.0011<T		2<
900327 1220	30179	0.30	0101	83.8	0.001<W	1.2	10.00	222	0.0014<T	13.90	2<
900425 1103	30256	0.30	0101	81.1	0.001<W	1.7	8.40	205	0.0010<T	11.80	6
900516 1218	30335	0.30	0101	86.4	0.001<W	2.1	9.20	214	0.0010<T	11.70	4<
900605 1200	30376	0.30	0101	86.2	0.001<W	0.9<T	8.70	211	0.0010<T	10.60	4
900724 1147	30436	0.30	0101	74.7	0.001<W	1.3	7.40	184	0.0005<W	9.80	10<
900821 1230	30491	0.30	0101	69.4	0.001<W	1.5	8.00	177	0.0010<T	10.40	4
900919 1050	30563	0.30	0101	67.3	0.001<W	1.7	8.20	174	0.0010<T	11.40	4<
901031 0832	30627	0.30	0101	80.6	0.001<W	0.5<	7.90	200	0.0040	14.20	4<
901127 1022	30670	0.30	0101	83.3	0.001<W	1.7	7.10	203	0.0020<T	11.80	4<
MAXIMUM		0.30		86.4	0.001	2.1	10.00	222	0.0040	14.20	6
ARITH MEAN		0.30		79.7	0.001<A	1.5<A	8.42	202	0.0014<A	11.70	5
GEOM MEAN				79.4	0.001<A		8.38	201	0.0012<A	11.63	
MINIMUM		0.30		67.3	0.001	0.9	7.10	174	0.0005	9.80	4
STD DEV (GEOM *)				6.5	0.000<A		0.86	17	0.0010<A	1.41	
# SAMP IN STATISTICS		11		11	11	10	11	11	11	10	3
% SAMP (EXCLUDED)						9					72

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
SAMPLE		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
DATE HOUR	SAMPLE	UNF.TOT.	MF	PH	STREAM	WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD LMT	NUMBER	MG/L AS FE	CNT /100ML	FIELD	COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH
900123 1120	30005	0.049<T	0	7.18	8	1.8	0.002<W	0.030	0.450	0.005<W	7.78
900213 1117	30069	0.064<T	0	7.81	8	7.3	0.002<W	0.028	0.430	0.005<W	7.99
900327 1220	30179	0.110	2<	7.54	8	0.2	0.002<W	0.100	0.540	0.005<W	7.95
900425 1103	30256	0.057<T	0	7.81	8	13.8	0.002<W	0.026	0.490	0.005<W	8.07
900516 1218	30335	0.037<T	4<	7.82	8	14.8	0.004<T	0.036	0.500	0.005<W	8.20
900605 1200	30376	0.050<T	4<	7.84	8	17.8	0.002<W	0.034	0.460	0.005<W	8.16
900724 1147	30436	0.020<W	10<=>	8.34	8	23.5	0.002<W	0.096	0.450	0.005<W	8.57
900821 1230	30491	0.020<W	4<	8.49	8	21.4	0.002<W	0.014	0.410	0.005<W	8.60
900919 1050	30563	0.050<T	4	8.55	8	15.0	0.002<W	0.010	0.500	0.005<W	8.56
901031 0832	30627	0.040<T	4<	8.32	8	5.8	0.003<T	0.022	0.540	0.005<W	8.27
901127 1022	30670	0.030<T	4<	7.90	8	3.0	0.002<W	0.038	0.430	0.005<W	8.06

(C O N T D)

B.O.W./ SITE: BUCKHORN LAKE OUTLET
SAMPLE POINT: HIGHWAY 507 BUCKHORN
STATION TYPE: RIVER

STATION ID: 17-0021-018-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 33 17.84 LONG: 078 20 43.16 U T M: 17 0710850.0 4936725.0 4 REGION: 03 DISTANCE: 197.622

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
	MAXIMUM	0.110	10	8.55		23.5	0.004	0.100	0.540	0.005	8.60
	ARITH MEAN	0.048<A	3	7.96		11.3	0.002<A	0.039	0.473	0.005<A	8.20
	GEOM MEAN	0.043<A		7.95		6.7	0.002<A	0.031	0.471	0.005<A	8.20
	MINIMUM	0.020	0	7.18		0.2	0.002	0.010	0.410	0.005	7.78
	STD DEV (GEOM *)	0.025<A		0.42		8.1	0.001<A	0.030	0.044	0.000<A	0.27
	# SAMP IN STATISTICS	11	5	11		11	11	11	11	11	11
	% SAMP (EXCLUDED)		54								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900123 1120	30005	1.0	0.013	0.72	0.0017<T
900213 1117	30069	1.0	0.009<T	1.06	0.0031
900327 1220	30179	1.6	0.021	2.30	0.0022<T
900425 1103	30256	0.2<W	0.014	5.90	0.0021<T
900516 1218	30335	0.6<T	0.016	2.00	0.0030
900605 1200	30376	0.2<W	0.015	2.00	0.0010<T
900724 1147	30436	0.2<W	0.015	3.40	0.0005<W
900821 1230	30491	0.6<T	0.014	8.60	0.0010<T
900919 1050	30563	0.4<T	0.032	3.60	0.0020<T
901031 0832	30627	0.2<W	0.018	2.10	0.0040
901127 1022	30670	0.2<W	0.011	2.40	0.0030
	MAXIMUM	1.6	0.032	8.60	0.0040
	ARITH MEAN	0.6<A	0.016<A	3.10	0.0021<A
	GEOM MEAN	0.4<A	0.015<A	2.48	0.0019<A
	MINIMUM	0.2	0.009	0.72	0.0005
	STD DEV (GEOM *)	0.5<A	0.006<A	2.30	0.0011<A
	# SAMP IN STATISTICS	11	11	11	11
	% SAMP (EXCLUDED)				

B.O.W./ SITE: STURGEON LAKE OUTLET
SAMPLE POINT: HIGHWAY 36 BOBCAYGEON
STATION TYPE: RIVER

STATION ID: 17-0021-021-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 32 18.66 LONG: 078 32 45.86 U T M: 17 0694960.0 4934400.0 4 REGION: 03 DISTANCE: 222.083

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE			SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900123	1200	30006	0.30	0101	59.3	0.001<W	0.7<T	7.20	169	0.0006<T	12.20	2<
900213	1230	30073	0.30	0101	69.0	0.001<W	1.0	9.40	196	0.0017<T		36
900327	1350	30181	0.30	0101	75.0	0.001<W	1.5	8.50	200	0.0012<T		2<
900425	1138	30258	0.30	0101	94.3	0.001<W	1.5	11.90	245	0.0006<T	11.30	2<
900516	1302	30337	0.30	0101	80.3	0.001<W	1.4	9.40	206	0.0030	10.40	12
900605	1302	30378	0.30	0101	78.0	0.001<W	0.4<T	8.20	194	0.0020<T	10.90	4<
900724	1208	30438	0.30	0101	78.2	0.001<W	1.6	7.10	192	0.0005<W	9.50	30<=>
900821	1353	30494	0.30	0101	74.8	0.001<W	3.2	7.00	185	0.0010<T	11.00	4<
900919	1145	30566	0.30	0101	75.4	0.001<W	1.2	7.40	187	0.0020<T	11.30	4<
901031	0856	30629	0.30	0101	74.5	0.001<W	1.6	7.40	189	0.0020<T	13.20	4<
901127	1103	30671	0.30	0101	79.5	0.001<W	1.1	8.30	205	0.0005<W	14.20	4<
		MAXIMUM	0.30		94.3	0.001	3.2	11.90	245	0.0030	14.20	36
		ARITH MEAN	0.30		76.2	0.001<A	1.4<A	8.35	197	0.0014<A	11.56	26
		GEOM MEAN			75.8	0.001<A	1.2<A	8.24	196	0.0011<A	11.48	
		MINIMUM	0.30		59.3	0.001	0.4	7.00	169	0.0005	9.50	12
		STD DEV (GEOM *)			8.4	0.000<A	0.7<A	1.46	19	0.0008<A	1.44	
		# SAMP IN STATISTICS	11		11	11	11	11	11	11	9	3
		% SAMP (EXCLUDED)										72

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
				FECAL					NH3-N	K'DAHL N		
			IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE			UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE	HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900123	1200	30006	0.075<T	1	7.48	8	3.0	0.002<W	0.036	0.440	0.005<W	7.75
900213	1230	30073	0.110	84	7.57	8	5.0	0.002<W	0.062	0.470	0.005<W	7.94
900327	1350	30181	0.120	2<	7.48	8	1.0	0.002<W	0.104	0.520	0.005<W	7.83
900425	1138	30258	0.084<T	1	7.63	8	15.0	0.002<W	0.036	0.570	0.005<W	7.94
900516	1302	30337	0.068<T	2	7.69	8	15.0	0.002<W	0.010	0.760	0.005<W	8.15
900605	1302	30378	0.063<T	8	7.96	8	18.0	0.003<T	0.010	0.390	0.005<W	8.09
900724	1208	30438	0.090<T	10<	7.32	8	24.0	0.003<T	0.040	0.480	0.005<W	8.33
900821	1353	30494	0.040<T	40	8.58	8	22.5	0.002<W	0.104	0.520	0.005<W	8.31
900919	1145	30566	0.040<T	8	8.46	8	15.0	0.002<W	0.010	0.610	0.005<W	8.23
901031	0856	30629	0.050<T	4	7.99	8	7.2	0.003<T	0.058	0.420	0.005<W	8.07
901127	1103	30671	0.020<W	32	7.92	8	6.0	0.002<W	0.040	0.510	0.005<W	8.05

(C O N T D)

B.O.W./ SITE: STURGEON LAKE OUTLET
SAMPLE POINT: HIGHWAY 36 BOBCAYGEON
STATION TYPE: RIVER

STATION ID: 17-0021-021-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 32 18.66 LONG: 078 32 45.86 U T M: 17 0694960.0 4934400.0 4 REGION: 03 DISTANCE: 222.083

#=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
				FECAL					NH3-N	K'DAHL N		
			IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE			UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE	HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
		MAXIMUM	0.120	84	8.58		24.0	0.003	0.104	0.760	0.005	8.33
		ARITH MEAN	0.069<A	20	7.83		12.0	0.002<A	0.046	0.517	0.005<A	8.06
		GEOM MEAN	0.062<A		7.82		8.7	0.002<A	0.034	0.509	0.005<A	8.06
		MINIMUM	0.020	1	7.32		1.0	0.002	0.010	0.390	0.005	7.75
		STD DEV (GEOM #)	0.031<A		0.41		7.9	0.000<A	0.034	0.103	0.000<A	0.19
		# SAMP IN STATISTICS	11	9	11		11	11	11	11	11	11
		% SAMP (EXCLUDED)		18								

#=INTERIM TEST-NAME:			PHNOL	PPUT	TURB	ZNUT
			PHENOLS	PHOSPHOR		ZINC
SAMPLE			UNF-REAC	UNF.TOT.		UNF.TOT.
DATE	HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD	LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900123	1200	30006	1.2	0.013	0.85	0.0016<T
900213	1230	30073	1.0	0.011	1.41	0.0047
900327	1350	30181	1.8	0.019	1.59	0.0046
900425	1138	30258	0.4<T	0.016	5.70	0.0028
900516	1302	30337	0.4<T	0.067	1.22	0.0110
900605	1302	30378	0.2<W	0.012	2.00	0.0060
900724	1208	30438	0.2<W	0.024	4.5	0.0020<T
900821	1353	30494	0.2<W	0.019	7.20	0.0010<T
900919	1145	30566	1.0<T	0.029	5.50	0.0010<T
901031	0856	30629	0.2<W	0.017	1.40	0.0010<T
901127	1103	30671		0.017	2.70	0.0005<W
		MAXIMUM	1.8	0.067	7.20	0.0110
		ARITH MEAN	0.7<A	0.022	3.1	0.0033<A
		GEOM MEAN	0.5<A	0.019	2.4	0.0022<A
		MINIMUM	0.2	0.011	0.85	0.0005
		STD DEV (GEOM #)	0.6<A	0.016	2.2	0.0031<A
		# SAMP IN STATISTICS	10	11	11	11
		% SAMP (EXCLUDED)				

B.O.W./ SITE: CAMERON LAKE OUTLET
SAMPLE POINT: HIGHWAY 35 FENELON FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 32 07.81 LONG: 078 44 16.61 U T M: 17 0679725.0 4933625.0 4 REGION: 03 DISTANCE: 249.442

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE					ALK	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900124	0950	30010	0.30	0101	42.6	0.001<W	0.7<T	5.00	124	0.0008<T	12.20	2
900214	0930	30080	0.30	0101	44.3	0.001<W	0.8<T	5.20	128	0.0011<T		6
900327	1506	30185	0.30	0101	44.1	0.001<W	0.7<T	5.00	126	0.0010<T	12.60	2<
900423	1320	30243	0.30	0101	46.3	0.001<W	0.8<T	4.90	125	0.0012<T	11.80	2<
900514	1410	30311	0.30	0101	51.2	0.001<W	0.1<W	5.00	134	0.0009<T	10.80	4<
900604	1240	30363	0.30	0101	52.5	0.001<W	1.2	5.10	135	0.0010<T	10.60	16
900726	1040	30461	0.30	0101	55.8	0.001<W	1.3	4.80	141	0.0005<W	9.40	8
900823	1313	30525	0.30	0101	52.7	0.001<W	0.7<T	4.90	136	0.0010<T	9.60	36
900926	1238	30595	0.30	0101	51.4	0.001<W	0.7<T	4.60	133	0.0010<T	11.10	24
901030	1300	30617	0.30	0101	48.6	0.001<W	0.7<T	4.60	131	0.0020<T	13.00	12
901127	1307	30675	0.30	0101	49.0	0.001<W	0.3<T	4.50	133	0.0010<T	11.80	
		MAXIMUM	0.30		55.8	0.001	1.3	5.20	141	0.0020	13.00	36
		ARITH MEAN	0.30		49.0	0.001<A	0.7<A	4.87	131	0.0010<A	11.29	15
		GEOM MEAN			48.8	0.001<A	0.6<A	4.87	131	0.0010<A	11.23	
		MINIMUM	0.30		42.6	0.001	0.1	4.50	124	0.0005	9.40	2
		STD DEV (GEOM *)			4.2	0.000<A	0.3<A	0.22	5	0.0004<A	1.21	
		# SAMP IN STATISTICS	11		11	11	11	11	11	11	10	7
		% SAMP (EXCLUDED)										30

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
				FECAL					NH3-N	K'DAHL N		
SAMPLE			IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
DATE	HOUR	SAMPLE	UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
YYMMDD	LMT	NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH
900124	0950	30010	0.140	8	6.99	8	3.5	0.002<W	0.044	0.360	0.005<W	7.79
900214	0930	30080	0.120	4	7.45	8	2.5	0.002<W	0.034	0.370	0.005<W	7.93
900327	1506	30185	0.140	8	7.46	8	1.0	0.002<W	0.042	0.370	0.005<W	7.67
900423	1320	30243	0.140	1	7.38	8	9.4	0.002<W	0.004<T	0.360	0.005<W	7.85
900514	1410	30311	0.095<T	4<	7.49	8	14.4	0.002<W	0.010	0.300	0.005<W	7.88
900604	1240	30363	0.086<T	8	7.86	8	17.5	0.002<W	0.002<W	0.380	0.005<W	7.98
900726	1040	30461	0.040<T	4<	7.98	8	24.8	0.002<W	0.006<T	0.300	0.005<W	8.20
900823	1313	30525	0.030<T	16	7.88	8	22.4	0.002<W	0.016	0.260	0.005<W	8.00
900926	1238	30595	0.040<T	4<	7.92	8	15.8	0.002<W	0.008<T	0.300	0.005<W	8.02
901030	1300	30617	0.070<T	4<	7.88	8	9.0	0.002<W	0.010	0.300	0.005<W	8.00
901127	1307	30675	0.090<T			8	4.5	0.002<W	0.018	0.310	0.005<W	7.87

(C O N T D)

B.O.W./ SITE: CAMERON LAKE OUTLET
SAMPLE POINT: HIGHWAY 35 FENELON FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-023-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 32 07.81 LONG: 078 44 16.61 U T M: 17 0679725.0 4933625.0 4 REGION: 03 DISTANCE: 249.442

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
MAXIMUM		0.140	16	7.98		24.8	0.002	0.044	0.380	0.005	8.20
ARITH MEAN		0.090<A	8	7.63		11.3	0.002<A	0.018<A	0.328	0.005<A	7.93
GEOM MEAN		0.080<A		7.62		7.9	0.002<A	0.012<A	0.326	0.005<A	7.93
MINIMUM		0.030	1	6.99		1.0	0.002	0.002	0.260	0.005	7.67
STD DEV (GEOM *)		0.042<A		0.32		8.2	0.000<A	0.015<A	0.040	0.000<A	0.14
# SAMP IN STATISTICS		11	6	10		11	11	11	11	11	11
% SAMP (EXCLUDED)			40								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900124 0950	30010	1.4	0.007<T	1.81	0.0019<T
900214 0930	30080	1.6	0.008<T	0.74	0.0033
900327 1506	30185	1.2	0.013	6.00	0.0036
900423 1320	30243	1.4	0.008<T	1.20	0.0038
900514 1410	30311	0.6<T	0.010	0.79	0.0030
900604 1240	30363	0.6<T	0.016	2.20	0.0020<T
900726 1040	30461	0.2<W	0.007<T	1.30	0.0120
900823 1313	30525	0.2<W	0.008<T	1.15	0.0010<T
900926 1238	30595	0.4<T	0.002<W	1.21	0.0010<T
901030 1300	30617	1.0<T	0.011	1.14	0.0010<T
901127 1307	30675	0.2<W	0.008<T	1.48	0.0020<T
MAXIMUM		1.6	0.016	6.00	0.0120
ARITH MEAN		0.8<A	0.009<A	1.73	0.0031<A
GEOM MEAN		0.6<A	0.008<A	1.43	0.0024<A
MINIMUM		0.2	0.002	0.74	0.0010
STD DEV (GEOM *)		0.5<A	0.004<A	1.48	0.0031<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: HIGHWAY 35 COBOCONK
STATION TYPE: RIVER

STATION ID: 17-0021-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 39 30.32 LONG: 078 47 49.85 U T M: 17 0674650.0 4947150.0 4 REGION: 03 DISTANCE: 267.627

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900124	1145	30012	0.30	0101	23.2	0.001<W	0.7<T	3.90	83	0.0007<T	11.80	2<
900214	1217	30084	0.30	0101	23.1	0.001<W	3.0	3.90	82	0.0005<W		2<
900326	1220	30172	0.30	0101	28.1	0.001<W	1.7	4.10	92	0.0011<T	12.40	2<
900423	1226	30241	0.30	0101	27.3	0.001<W	2.2	3.80	87	0.0013<T	12.90	4
900514	1328	30308	0.30	0101	25.6	0.001<W	0.9<T	3.90	85	0.0010<T	11.90	4<
900604	1152	30361	0.30	0101	26.0	0.001<W	1.6	5.90	92	0.0020<T	11.20	28
900726	1225	30465	0.30	0101	22.8	0.001<W	1.3	3.20	79	0.0005<W	9.10	12
900823	1430	30523	0.30	0101	20.7	0.002<T	0.5<T	3.00	73	0.0010<T	10.30	16
900926	1140	30592	0.30	0101	19.3	0.001<W	0.7<T	3.10	71	0.0010<T	10.70	4<
901030	1207	30615	0.30	0101	20.2	0.001<W	0.4<T	3.30	75	0.0010<T	13.20	4
901127	1209	30673	0.30	0101	23.1	0.001<W	0.7<T	3.20	81	0.0010<T	11.40	4
	MAXIMUM		0.30		28.1	0.002	3.0	5.90	92	0.0020	13.20	28
	ARITH MEAN		0.30		23.6	0.001<A	1.2<A	3.75	82	0.0010<A	11.49	11
	GEOM MEAN				23.4	0.001<A	1.0<A	3.69	82	0.0009<A	11.43	
	MINIMUM		0.30		19.3	0.001	0.4	3.00	71	0.0005	9.10	4
STD DEV (GEOM *)					2.9	0.000<A	0.8<A	0.81	7	0.0004<A	1.24	
# SAMP IN STATISTICS			11		11	11	11	11	11	11	10	6
% SAMP (EXCLUDED)												45

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900124	1145	30012	0.045<T	2	7.49	8	3.0	0.002<W	0.002<T	0.260	0.005<W	7.51
900214	1217	30084	0.061<T	2<	5.41	8	4.4	0.002<W	0.002<W	0.270	0.005<W	7.64
900326	1220	30172	0.093<T	2<	7.37	8	4.8	0.002<W	0.010	0.300	0.005<W	7.58
900423	1226	30241	0.065<T	0	7.50	8		0.002<W	0.002<W	0.320	0.005<W	7.70
900514	1328	30308	0.066<T	4<	7.23	8	13.5	0.002<W	0.004<T	0.300	0.005<W	7.61
900604	1152	30361	0.076<T	24	7.45	8	17.4	0.003<T	0.008<T	0.370	0.005<W	7.66
900726	1225	30465	0.030<T	4	7.96	8	25.6	0.002<W	0.006<T	0.250	0.005<W	7.79
900823	1430	30523	0.050<T	4	8.00	8	22.6	0.002<W	0.006<T	0.320	0.005<W	7.70
900926	1140	30592	0.030<T	4<	7.55	8	14.5	0.002<W	0.008<T	0.240	0.005<W	7.59
901030	1207	30615	0.070<T	12	7.86	8	9.5	0.002<W	0.004<T	0.250	0.005<W	7.61
901127	1209	30673	0.050<T	8	7.54	8	4.8	0.002<W	0.028	0.280	0.005<W	7.55

(C O N T D)

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: HIGHWAY 35 COBOCONK
STATION TYPE: RIVER

STATION ID: 17-0021-025-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 39 30.32 LONG: 078 47 49.85 U T M: 17 0674650.0 4947150.0 4 REGION: 03 DISTANCE: 267.627

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
MAXIMUM		0.093	24	8.00		25.6	0.003	0.028	0.370	0.005	7.79
ARITH MEAN		0.058<A	8	7.40		12.0	0.002<A	0.007<A	0.287	0.005<A	7.63
GEOM MEAN		0.055<A		7.36		9.5	0.002<A	0.005<A	0.285	0.005<A	7.63
MINIMUM		0.030	0	5.41		3.0	0.002	0.002	0.240	0.005	7.51
STD DEV (GEOM *)		0.019<A		0.70		8.1	0.000<A	0.007<A	0.039	0.000<A	0.08
# SAMP IN STATISTICS		11	7	11		10	11	11	11	11	11
% SAMP (EXCLUDED)			36								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900124 1145	30012	1.6	0.006<T	1.12	0.0050
900214 1217	30084	1.6	0.007<T	0.86	0.0036
900326 1220	30172	1.0	0.010	4.00	0.0041
900423 1226	30241	0.2<W	0.009<T	1.70	0.0050
900514 1328	30308	0.6<T	0.013	0.85	0.0030
900604 1152	30361	0.4<T	0.014	1.90	0.0080
900726 1225	30465	0.4<T	0.006<T	0.92	0.0130
900823 1430	30523	0.2<W	0.007<T	0.87	0.0020<T
900926 1140	30592	0.4<T	0.007<T	1.28	0.0020<T
901030 1207	30615	0.6<T	0.011	1.92	0.0030
901127 1209	30673	0.2<W	0.007<T	1.23	0.0030
MAXIMUM		1.6	0.014	4.00	0.0130
ARITH MEAN		0.7<A	0.009<A	1.51	0.0047<A
GEOM MEAN		0.5<A	0.008<A	1.34	0.0040<A
MINIMUM		0.2	0.006	0.85	0.0020
STD DEV (GEOM *)		0.5<A	0.003<A	0.92	0.0032<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: GULL LAKE OUTLET
SAMPLE POINT: HIGHWAY 35 MOORE FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-032-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 48 21.36 LONG: 078 48 08.35 U T M: 17 0673800.0 4963525.0 4 REGION: 03 DISTANCE: 289.030

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE			SAMPLE	PROJECT	ALK TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900103	1000	30018	0.30	0101	14.9	0.001<W	0.7<T	3.30	70	0.0011<T	8.70	2<
900205	0915	30025	0.30	0101	17.0	0.001<W	1.1	4.00	70	0.0015<T	9.30	2<
900312	0900	30032	0.30	0101	17.0	0.001<W	1.3	3.80	71	0.0011<T	15.00	2<
900402	0915	30038	0.30	0101	17.0	0.001<W	1.6	3.40	69	0.0012<T	9.60	2<
900508	0915	30045	0.30	0101	19.8		NO DATA|EF	3.40	73		10.50	2<
900515		30045	0.30	0101							9.00	4<
900612	0920	30052	0.30	0101	19.2	0.001<W	1.8	3.70	71	0.0010<T	14.70	2<
900710	0830	30058	0.30	0101	19.1	0.001<W	0.9<T	3.30	70	0.0030	14.40	4<
900828	0715	30065	0.30	0101	18.0	0.001<W	1.0	16.30	114	0.0080	13.80	4
900910	0845	30072	0.30	0101	16.9	0.001<W	1.0	3.00	64	0.0005<W	14.80	4
901009	0920	30079	0.30	0101	17.3	0.001<W	1.4	3.00	67	0.0020<T	14.60	4<=>
901107	0940	30086	0.30	0101	17.6	0.001<W	1.0	3.20	69	0.0010<T	12.80	4<
901207	0930	30093	0.30	01	21.7	0.001<W	0.7<T	3.40	77	0.0010<T		4
		MAXIMUM	0.30		21.7	0.001	1.8	16.30	114	0.0080	15.00	4
		ARITH MEAN	0.30		18.0	0.001<A	1.1<A	4.48	74	0.0019<A	12.27	4
		GEOM MEAN			17.9	0.001<A	1.1<A	3.87	73	0.0014<A	12.00	
		MINIMUM	0.30		14.9	0.001	0.7	3.00	64	0.0005	8.70	4
		STD DEV (GEOM *)			1.8	0.000<A	0.4<A	3.73	13	0.0021<A	2.61	
		# SAMP IN STATISTICS	13		12	11	11	12	12	11	12	4
		% SAMP (EXCLUDED)										69

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
				FECAL				NH3-N	K'DAHL N			
			IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE			UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE	HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
900103	1000	30018	0.072<T	0	6.96	3.5	0.002<W	0.004<T	0.350	0.005<W	7.40	6.0
900205	0915	30025	0.056<T	0	6.96	4.0	0.002<W	0.002<W	0.270	0.005<W	7.36	2.0
900312	0900	30032	0.041<T	84	7.16	2.0	0.002<W	0.002<W	0.290	0.005<W	7.44	1.6
900402	0915	30038	0.054<T	2	7.12	2.0	0.002<W	0.002<W	0.350	0.005<W	7.38	4.6
900508	0915	30045		48		7.5		0.018	0.300		7.64	0.4<T
900515		30045		4<	7.01	6.0						
900612	0920	30052	0.050<T	18	7.51	10.5	0.002<W	0.002<W	0.330	0.005<W	7.54	0.4<T
900710	0830	30058	0.080<T	12	7.38	16.5	0.002<W	0.002<T	0.310	0.008<T	7.56	0.2<W
900828	0715	30065	0.160	4	7.81	18.0	0.003<T	0.066	0.740	0.005<W	7.42	0.2<W
900910	0845	30072	0.020<W	16	7.41	14.5	0.002<W	0.010	0.240	0.005<W	7.53	0.2<W
901009	0920	30079	0.040<T	24	7.06	8.5	0.002<W	0.020	0.350	0.005<W	7.50	NO DATA|PR

(C O N T D)

B.O.W./ SITE: GULL LAKE OUTLET
SAMPLE POINT: HIGHWAY 35 MOORE FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-032-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 48 21.36 LONG: 078 48 08.35 U T M: 17 0673800.0 4963525.0 4 REGION: 03 DISTANCE: 289.030

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
901107 0940	30086	0.030<T	4<	6.86	2.0	0.002<W	0.002<W	0.360	0.005<W	7.45	0.6<T
901207 0930	30093	0.050<T	4<		-3.5	0.002<W	0.008<T	0.340	0.005<W	7.93	0.2<W
MAXIMUM		0.160	84	7.81	18.0	0.003	0.066	0.740	0.008	7.93	6.0
ARITH MEAN		0.059<A	21	7.20	7.0	0.002<A	0.011<A	0.352	0.005<A	7.51	1.5<A
GEOM MEAN		0.052<A		7.20		0.002<A	0.005<A	0.338	0.005<A	7.51	0.7<A
MINIMUM		0.020	0	6.86	-3.5	0.002	0.002	0.240	0.005	7.36	0.2
STD DEV (GEOM *)		0.037<A		0.29		0.000<A	0.018<A	0.128	0.001<A	0.16	2.0<A
# SAMP IN STATISTICS		11	10	11	13	11	12	12	11	12	11
% SAMP (EXCLUDED)			23								

*=INTERIM TEST-NAME:		PPUT	SSO4UR	TURB	ZNUT
		PHOSPHOR	SULPHATE		ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900103 1000	30018	0.008<T	11.74	1.58	0.0260
900205 0915	30025	0.007<T	10.26	7.20	0.0079
900312 0900	30032	0.009<T	9.31	0.80	0.0110
900402 0915	30038	0.007<T	9.27	6.60	0.0085
900508 0915	30045	0.008<T	9.00	1.40	
900612 0920	30052	0.005<T	8.77	1.92	0.0070
900710 0830	30058	0.015	9.04	1.23	0.0100
900828 0715	30065	0.011	10.85	1.40	0.0550
900910 0845	30072	0.004<T	8.79	0.97	0.0005<W
901009 0920	30079	0.009<T	6.34	2.80	0.0050
901107 0940	30086	0.010	9.09	0.83	0.0150
901207 0930	30093	0.008<T	8.98	3.90	0.0090
MAXIMUM		0.015	11.74	7.20	0.0550
ARITH MEAN		0.008<A	9.29	2.55	0.0141<A
GEOM MEAN		0.008<A	9.20	1.92	0.0088<A
MINIMUM		0.004	6.34	0.80	0.0005
STD DEV (GEOM *)		0.003<A	1.31	2.22	0.0150<A
# SAMP IN STATISTICS		12	12	12	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: DRAG RIVER
SAMPLE POINT: AT HIGHWAY NO.519
STATION TYPE: RIVER

STATION ID: 17-0021-033-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 55 43.64 LONG: 078 37 56.18 U T M: 17 0686850.0 4977550.0 4 REGION: 03 DISTANCE: 316.871

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900103 1030	30019	0.30	0101	27.1	1.2	5.30	95	0.0005<W	9.30	2<	0
900205 0950	30026	0.30	0101	26.5	2.0	6.00	95	0.0016<T	13.90	2<	2
900312 0925	30033	0.30	0101	26.2	1.4	6.20	98	0.0013<T	14.40	2	31
900402 0940	30039	0.30	0101	25.0	1.2	5.70	93	0.0006<T	12.60	2<	1
900508 0945	30046	0.30	0101	24.9	NO DATA|EF	5.30	89	NO DATA|IS	7.20	4	32
900612 0950	30053	0.30	0101	25.7	1.7	8.10	98	0.0020<T	4.40	12	34
900710 0800	30059	0.30	0101	26.5	1.1	5.20	89	0.0020<T	11.40	8	100
900828 0715	30066	0.30	0101	26.6	1.2	4.90	91	0.0010<T	7.60	4<	100
900910 0950	30023	0.30	0101	27.8	1.2	5.10	94	0.0010<T	10.10	16<=>	368
901009 0950	30080	0.30	0101	28.3	1.1	5.00	93	0.0010<T	10.40	10<	10<
901107 1010	30087	0.30	0101	26.5	1.5	6.00	95	0.0020<T	12.30	4<	4<
901207 1000	30094	0.30	01	26.3	0.5<T	8.80	106	0.0010<T	15.00	4<	4<
MAXIMUM		0.30		28.3	2.0	8.80	106	0.0020	15.00	16	368
ARITH MEAN		0.30		26.4	1.3<A	5.97	95	0.0013<A	10.72	8	74
GEOM MEAN				26.4	1.2<A	5.86	95	0.0012<A	10.19		
MINIMUM		0.30		24.9	0.5	4.90	89	0.0005	4.40	2	0
STD DEV (GEOM *)				1.0	0.4<A	1.24	5	0.0006<A	3.21		
# SAMP IN STATISTICS		12		12	11	12	12	11	12	5	9
% SAMP (EXCLUDED)										58	25

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR	PPUT
				NH3-N			K'DAHL N				
				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4	PHOSPHOR
SAMPLE			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC	UNF.TOT.
DATE HOUR	SAMPLE	PH	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L	MG/L
YYMMDD LMT	NUMBER	FIELD	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P	AS P
900103 1030	30019	6.99	3.5	0.006<T	0.135	0.0030<T	0.350	0.005<W	7.69	0.0005<W	0.010
900205 0950	30026	7.11	3.5	0.002<W	0.135	0.0030<T	0.310	0.005<W	7.48	0.0005<W	0.009<T
900312 0925	30033	7.30	1.0	0.012	0.185	0.0120	0.420	0.005<W	7.55	0.0005<T	0.011
900402 0940	30039	7.11	2.0	0.004<T	0.185	0.0030<T	0.360	0.005<W	7.38	0.0005<W	0.007<T
900508 0945	30046		7.5	0.020	0.105	0.0040<T	0.380	NO DATA|IS	7.73	0.0005<T	0.014
900612 0950	30053	7.55	12.5	0.008<T	0.020<T	0.0030<T	0.510	0.005<W	7.55	0.0005<T	0.011
900710 0800	30059	7.66	16.0	0.012	0.005<T	0.0030<T	0.320	0.005<W	7.68	0.0005<W	0.010
900828 0715	30066	7.32	18.5	0.018	0.015<T	0.0010<W	0.340	0.006<T	7.74	0.0015<T	0.007<T
900910 0950	30023	7.52	15.0	0.030	0.055	0.0020<T	0.390	0.005<W	7.76	0.0005<W	0.014
901009 0950	30080	7.12	7.5	0.010	0.005<W	0.0010<W	0.720	0.005<W	7.82	0.0010<T	0.013
901107 1010	30087	6.98	0.5	0.012	0.010<T	0.0010<T	0.650	0.005<W	7.65	0.0010<T	0.012
901207 1000	30094	6.74	-3.5	0.012	0.050	0.0010<T	0.360	0.005<W	7.56	0.0005<T	0.008<T

(C O N T D)

B.O.W./ SITE: DRAG RIVER
SAMPLE POINT: AT HIGHWAY NO.519
STATION TYPE: RIVER

STATION ID: 17-0021-033-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 55 43.64 LONG: 078 37 56.18 U T M: 17 0686850.0 4977550.0 4 REGION: 03 DISTANCE: 316.871

*=INTERIM TEST-NAME:		FWPH	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4	PPUT PHOSPHOR
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P
MAXIMUM		7.66	18.5	0.030	0.185	0.0120	0.720	0.006	7.82	0.0015	0.014
ARITH MEAN		7.22	7.0	0.012<A	0.075<A	0.0031<A	0.426	0.005<A	7.63	0.0007<A	0.010<A
GEOM MEAN		7.21		0.010<A	0.039<A	0.0023<A	0.410	0.005<A	7.63	0.0006<A	0.010<A
MINIMUM		6.74	-3.5	0.002	0.005	0.0010	0.310	0.005	7.38	0.0005	0.007
STD DEV (GEOM *)		0.28		0.008<A	0.070<A	0.0030<A	0.133	0.000<A	0.13	0.0003<A	0.002<A
# SAMP IN STATISTICS		11	12	12	12	12	12	11	12	12	12
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		RSF	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900103 1030	30019	62.0CRO	63.5	9.71	0.75	0.0140
900205 0950	30026	62.0CRO	64.0CRO	10.51	10.70	0.0170
900312 0925	30033	63.8CRO	67.0	9.99	0.84	0.0140
900402 0940	30039	60.4CRO	63.8	9.16	3.90	0.0053
900508 0945	30046	57.8CRO	59.8	8.89	1.90	NO DATA|IS
900612 0950	30053	46.2CRO	50.2	9.10	1.34	0.0150
900710 0800	30059	57.8CRO	59.8	8.71	1.15	0.0050
900828 0715	30066	59.2CRO	62.2	8.41	1.00	0.0050
900910 0950	30023	61.0CRO	63.2	8.87	0.70	0.0120
901009 0950	30080	60.2CRO	61.8	6.18	1.59	0.0050
901107 1010	30087	61.6CRO	65.2	8.90	1.48	0.0090
901207 1000	30094	69.0CRO	71.0	9.08	18.00	0.0100
MAXIMUM		69.0	71.0	10.51	18.00	0.0170
ARITH MEAN		60.1	62.6	8.96	3.61	0.0101
GEOM MEAN		59.9	62.4	8.89	1.90	0.0091
MINIMUM		46.2	50.2	6.18	0.70	0.0050
STD DEV (GEOM *)		5.3	5.0	1.05	5.32	0.0046
# SAMP IN STATISTICS		12	12	12	12	11
% SAMP (EXCLUDED)						

B.O.W./ SITE: TWELVE MILE LAKE OUTLET
SAMPLE POINT: AT HIGHWAY NO.35
STATION TYPE: RIVER

STATION ID: 17-0021-035-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 45 00 07.28 LONG: 078 42 10.24 U T M: 17 0681050.0 4985525.0 4 REGION: 03 DISTANCE: 318.480

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE				ALK		5 DAY					COLIFORM
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	ARSENIC	TOT.DEM.	CHLORIDE	CONDUCT.	COPPER	DISOLVED	MF
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	UNF.TOT. MG/L AS AS	MG/L AS O	UNF.REAC MG/L AS CL-	25C UMHO/CM AT 25 C	UNF.TOT. MG/L AS CU	OXYGEN MG/L AS O	CNT /100ML
900103	0850	30015	0.30	0101	12.2	0.001<W	0.8<T	2.70	56	0.0008<T	7.80	2<
900205	0815	30022	0.30	0101	11.2	0.001<W	0.9<T	3.30	55	0.0020<T	6.60	2<
900312	0805	30029	0.30	0101	11.6	0.001<W	1.2	2.70	58	0.0008<T	10.50	2<
900402	0820	30035	0.30	0101	11.8	0.001<W	2.3	2.70	56	0.0010<T	11.20	2<
900508	0835	30042	0.30	0101	12.0	0.001<W	NO DATA|EF	2.80	56	0.0010<T	10.20	8
900612	0820	30049	0.30	0101	12.5	0.001<W	0.7<T	3.10	55	0.0010<T	2.30	2<
900710	0950	30055	0.30	0101	13.3	0.001<W	0.4<T	2.30	57	0.0010<T	12.00	4
900828	0900	30062	0.30	0101	12.2	0.001<W	1.4	2.20	54	0.0010<T	12.90	4<
900910	0745	30069	0.30	0101	14.0	0.001<W	1.2	2.50	57	0.0010<T	14.60	4
901009	0830	30076	0.30	0101	12.2	0.001<W	0.7<T	2.60	52	0.0010<T	11.40	4
901107	0840	30083	0.30	0101	12.0	0.001<W	1.1	2.90	57	0.0005<W	8.70	4<
901207	0800	30090	0.30	01	16.5	0.001<W	1.4	2.50	64	0.0010<T	12.00	4<
		MAXIMUM	0.30		16.5	0.001	2.3	3.30	64	0.0020	14.60	8
		ARITH MEAN	0.30		12.6	0.001<A	1.1<A	2.69	56	0.0010<A	10.02	5
		GEOM MEAN			12.6	0.001<A	1.0<A	2.68	56	0.0010<A	9.23	
		MINIMUM	0.30		11.2	0.001	0.4	2.20	52	0.0005	2.30	4
		STD DEV (GEOM *)			1.4	0.000<A	0.5<A	0.31	3	0.0003<A	3.28	
		# SAMP IN STATISTICS	12		12	12	11	12	12	12	12	4
		% SAMP (EXCLUDED)										66

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
SAMPLE		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
DATE	HOUR	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
YYMMDD	LMT	SAMPLE NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH	UG/L PHENOL
900103	0850	30015	0.037<T	0	7.18	4.5	0.002<W	0.002<W	0.280	0.006<T	7.41	1.0<T
900205	0815	30022	0.067<T	1	6.83	4.2	0.002<W	0.002<W	0.270	0.005<W	7.22	2.0
900312	0805	30029	0.074<T	4	7.20	0.0	0.002<W	0.010	0.310	0.005<W	7.28	1.4
900402	0820	30035	0.043<T	3	7.26	1.5	0.002<W	0.012	0.300	0.005<W	7.20	1.4
900508	0835	30042	0.077<T	2<	6.97	6.0	0.004<T	0.014	0.270	0.005<W	7.38	0.8<T
900612	0820	30049	0.030<T	4	7.35	10.5	0.002<W	0.002<W	0.270	0.005<W	7.29	0.4<T
900710	0950	30055	0.040<T	8	7.59	16.0	0.002<W	0.002<W	0.310	0.005<W	7.35	0.6<T
900828	0900	30062	0.040<T	4<	7.34	18.5	0.002<W	0.016	0.250	0.005<W	7.43	0.2<W
900910	0745	30069	0.030<T	4<	7.15	14.5	0.002<W	0.010	0.260	0.005<W	7.62	0.2<W
901009	0830	30076	0.030<T	4	7.02	8.0	0.002<W	0.016	0.300	0.005<W	7.36	0.4<T
901107	0840	30083	0.020<W	4<	6.99	1.5	0.002<W	0.006<T	0.570	0.005<W	7.32	0.2<W
901207	0800	30090	0.050<T	16	6.69	4.5	0.002<W	0.002<W	0.280	0.005<W	7.78	0.2<W

(C O N T D)

B.O.W./ SITE: TWELVE MILE LAKE OUTLET STATION ID: 17-0021-035-02
SAMPLE POINT: AT HIGHWAY NO.35
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 45 00 07.28 LONG: 078 42 10.24 U T M: 17 0681050.0 4985525.0 4 REGION: 03 DISTANCE: 318.480

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
MAXIMUM		0.077	16	7.59	18.5	0.004	0.016	0.570	0.006	7.78	2.0
ARITH MEAN		0.045<A	5	7.13	7.5	0.002<A	0.008<A	0.306	0.005<A	7.39	0.7<A
GEOM MEAN		0.042<A		7.13		0.002<A	0.006<A	0.298	0.005<A	7.38	0.5<A
MINIMUM		0.020	0	6.69	0.0	0.002	0.002	0.250	0.005	7.20	0.2
STD DEV (GEOM *)		0.019<A		0.25		0.001<A	0.006<A	0.085	0.000<A	0.17	0.6<A
# SAMP IN STATISTICS		12	8	12	12	12	12	12	12	12	12
% SAMP (EXCLUDED)			33								

*=INTERIM TEST-NAME:		PPUT	SSO4UR	TURB	ZNUT
		PHOSPHOR	SULPHATE		ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900103 0850	30015	0.005<T	8.81	1.26	0.0095
900205 0815	30022	0.010	9.80	6.00	0.0150
900312 0805	30029	0.007<T	9.36	0.68	0.0180
900402 0820	30035	0.007<T	8.50	12.70	0.0057
900508 0835	30042	0.007<T	8.39	1.28	0.0100
900612 0820	30049	0.002<T	8.17	1.15	0.0060
900710 0950	30055	0.210	8.61	0.85	0.0110
900828 0900	30062	0.004<T	7.99	0.97	0.0050
900910 0745	30069	0.004<T	8.38	0.95	0.0040
901009 0830	30076	0.008<T	5.76	1.06	0.0020<T
901107 0840	30083	0.008<T	8.48	0.97	0.0005<W
901207 0800	30090	0.009<T	8.30	3.60	0.0050
MAXIMUM		0.210	9.80	12.70	0.0180
ARITH MEAN		0.023<A	8.38	2.62	0.0076<A
GEOM MEAN		0.008<A	8.32	1.60	0.0056<A
MINIMUM		0.002	5.76	0.68	0.0005
STD DEV (GEOM *)		0.059<A	0.97	3.53	0.0052<A
# SAMP IN STATISTICS		12	12	12	12
% SAMP (EXCLUDED)					

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: HIGHWAY 35 NORTH OF CARNARVON
STATION TYPE: RIVER

STATION ID: 17-0021-036-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 45 04 13.71 LONG: 078 42 57.54 U T M: 17 0679800.0 4993100.0 4 REGION: 03 DISTANCE: 327.171

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE				ALK							
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
YYMMDD	LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	UNF.TOT. MG/L AS AS	TOT.DEM. MG/L AS O	UNF.REAC MG/L AS CL-	25C UMHO/CM AT 25 C	UNF.TOT. MG/L AS CU	OXYGEN MG/L AS O	MF CNT /100ML
900103	0830	30014	0.30	0101	15.2	0.001<W	0.7<T	5.40	75	0.0015<T	9.00	2<
900205	0815	30021	0.30	0101	15.3	0.001<W	0.4<T	4.80	72	0.0026	9.60	2<
900312	0750	30028	0.30	0101	16.1	0.001<W	0.7<T	3.40	71	0.0024<T	13.80	6
900402	0800	30034	0.30	0101	14.7	0.001<W	0.1<WE	4.10	69	0.0012<T	12.90	2<
900508	0810	30041	0.30	0101	17.2	0.001<W	NO DATA|EF	3.00	68	0.0037	9.00	2
900612	0800	30048	0.30	0101	16.6	0.001<W	1.0<T	3.10	64	0.0020<T	10.05	14
900710	1008	30054	0.30	0101	18.8	0.001<W	0.9<T	2.10	69	0.0010<T	18.00	4<
900828	0915	30061	0.30	0101	19.5	0.001<W	1.0<T	2.20	69	0.0010<T	11.10	16
900910	0730	30068	0.30	0101	19.3	0.001<W	0.7<T	2.30	69	0.0010<T	12.90	4
901009	0800	30075	0.30	0101	18.4	0.001<W	0.9<T	2.20	64	0.0010<T	14.60	8<=>
901107		30082	0.30	0101	20.4	0.001<W	1.1	7.00	88	0.0020<T	9.60	12
901207	0800	30089	0.30	01	15.0	0.001<W	1.0	2.10	61	0.0010<T	17.10	4
		MAXIMUM	0.30		20.4	0.001	1.1	7.00	88	0.0037	18.00	16
		ARITH MEAN	0.30		17.2	0.001<A	0.8<A	3.47	70	0.0017<A	12.30	8
		GEOM MEAN			17.1	0.001<A	0.7<A	3.20	70	0.0015<A	11.96	
		MINIMUM	0.30		14.7	0.001	0.1	2.10	61	0.0010	9.00	2
		STD DEV (GEOM *)			2.0	0.000<A	0.3<A	1.57	7	0.0009<A	3.11	
		# SAMP IN STATISTICS	12		12	12	11	12	12	12	12	8
		% SAMP (EXCLUDED)										33

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
SAMPLE			IRON STREPCUS				NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
DATE	HOUR	SAMPLE	UNF.TOT. MF		WATER	UNF.TOT.	TOTAL	UNF.REAC	UNF.TOT.		UNF-REAC
YYMMDD	LMT	NUMBER	MG/L CNT	PH	TEMP	MG/L	FIL.REAC MG/L	MG/L	MG/L	PH	UG/L
			AS FE /100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB		PHENOL
900103	0830	30014	0.062<T 0	7.20	4.0	0.002<W	0.014	0.250	0.005<W	7.49	1.0<T
900205	0815	30021	0.120 0	6.98	4.0	0.004<T	0.014	0.350	0.005<W	7.20	0.8<T
900312	0750	30028	0.170 10	7.32	1.5	0.003<T	0.016	0.360	0.005<W	7.39	2.0
900402	0800	30034	0.080<T 2	7.33	2.0	0.002<W	0.002<W	0.440	0.005<W	7.11	4.2
900508	0810	30041	0.110 2<	6.89	8.0	0.002<W	0.010	0.320	0.005<W	7.64	0.4<T
900612	0800	30048	0.110 10	7.29	12.5	0.002<W	0.002<W	0.370	0.005<W	7.38	0.2<W
900710	1008	30054	0.070<T 16	7.56	16.5	0.002<W	0.006<T	0.330	0.005<W	7.56	0.6<T
900828	0915	30061	0.050<T 4	7.05	18.0	0.002<W	0.016	0.530	0.005<W	7.56	0.2<W
900910	0730	30068	0.090<T 4<	6.99	14.5	0.002<W	0.008<T	0.250	0.005<W	7.59	0.2<W
901009	0800	30075	0.060<T 16	7.09	8.0	0.002<W	0.016	0.340	0.005<W	7.54	0.6<T
901107		30082	0.120 4<	6.82	2.0	0.002<W	0.012	0.360	0.005<W	7.70	0.4<T
901207	0800	30089	0.080<T 4	6.65	4.0	0.002<W	0.002<W	0.280	0.005<W	7.34	0.6<T

(C O N T D)

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: HIGHWAY 35 NORTH OF CARNARVON
STATION TYPE: RIVER

STATION ID: 17-0021-036-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 45 04 13.71 LONG: 078 42 57.54 U T M: 17 0679800.0 4993100.0 4 REGION: 03 DISTANCE: 327.171

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
	MAXIMUM	0.170	16	7.56	18.0	0.004	0.016	0.530	0.005	7.70	4.2
	ARITH MEAN	0.093<A	7	7.10	7.9	0.002<A	0.010<A	0.348	0.005<A	7.46	0.9<A
	GEOM MEAN	0.088<A		7.09	5.8	0.002<A	0.008<A	0.341	0.005<A	7.46	0.6<A
	MINIMUM	0.050	0	6.65	1.5	0.002	0.002	0.250	0.005	7.11	0.2
	STD DEV (GEOM *)	0.034<A		0.25	6.0	0.001<A	0.006<A	0.078	0.000<A	0.18	1.1<A
	# SAMP IN STATISTICS	12	9	12	12	12	12	12	12	12	12
	% SAMP (EXCLUDED)		25								

*=INTERIM TEST-NAME:		PPUT	SSO4UR	TURB	ZNUT
		PHOSPHOR	SULPHATE		ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900103 0830	30014	0.006<T	9.63	1.26	0.0057
900205 0815	30021	0.012	10.43	9.50	0.0330
900312 0750	30028	0.014	9.90	2.20	0.0640
900402 0800	30034	0.024	8.98	12.00	0.0089
900508 0810	30041	0.014	8.71	1.24	0.0130
900612 0800	30048	0.011	8.85	1.33	0.0110
900710 1008	30054	0.008<T	9.05	1.21	0.0070
900828 0915	30061	0.012	8.81	1.10	0.0070
900910 0730	30068	0.008<T	8.99	0.96	0.0080
901009 0800	30075	0.009<T	6.50	1.14	0.0030
901107	30082	0.012	8.99	2.20	0.0330
901207 0800	30089	0.023	8.93	6.40	0.0080
	MAXIMUM	0.024	10.43	12.00	0.0640
	ARITH MEAN	0.013<A	8.98	3.38	0.0168
	GEOM MEAN	0.012<A	8.93	2.17	0.0114
	MINIMUM	0.006	6.50	0.96	0.0030
	STD DEV (GEOM *)	0.006<A	0.94	3.79	0.0179
	# SAMP IN STATISTICS	12	12	12	12
	% SAMP (EXCLUDED)				

B.O.W./ SITE: HEAD LAKE OUTLET
SAMPLE POINT: HIGHWAY 121 HALIBURTON
STATION TYPE: RIVER

STATION ID: 17-0021-037-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 45 02 43.19 LONG: 078 31 28.62 U T M: 17 0694950.0 4990750.0 4 REGION: 03 DISTANCE: 334.573

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE					ALK							
DATE	HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
YYMMDD	LMT	NUMBER	DEPTH	SUB-PROJ	MG/L	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
			M	CODE	AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900103	1100	30020	0.30	0101	23.7	0.001<W	1.4	4.80	87	0.0022<T	9.00	2<
900205	1015	30027	0.30	0101	20.3	0.001<W	1.6	4.40	80	0.0019<T	9.00	2<
900312	1000	30034	0.30	0101	21.4	0.001<W	1.2	5.70	88	0.0011<T	12.90	8
900402	1010	30040	0.30	0101	15.4	0.001<W	1.8	7.30	80	0.0021<T	12.00	2<
900508	1010	30047	0.30	0101	21.1	0.001<W	NO DATA|EF	3.40	73	0.0010<T	9.90	14
900612	1015	30054	0.30	0101	23.2	0.001<W	1.6	4.00	78	0.0010<T	10.20	86
900710	0800	30060	0.30	0101	25.4	0.001<W	1.4	5.30	85	0.0020<T	14.10	20
900828	0800	30067	0.30	0101	23.1	0.001<W	1.1	2.20	72	0.0020<T	15.00	24
900910	1015	30074	0.30	0101	27.1	0.001<W	1.2	2.30	78	0.0010<T	10.20	4<
901009	1015	30081	0.30	0101	23.0	0.001<W	0.9<T	2.20	70	0.0010<T	16.90	10<=>
901107	1030	30088	0.30	0101	23.8	0.001<W	1.4	4.90	87	0.0020<T	13.50	4<
901207	1020	30095	0.30	01	17.8	0.001<W	0.7<T	2.90	69	0.0010<T	9.60	4
		MAXIMUM	0.30		27.1	0.001	1.8	7.30	88	0.0022	16.90	86
		ARITH MEAN	0.30		22.1	0.001<A	1.3<A	4.12	79	0.0015<A	11.86	24
		GEOM MEAN			21.9	0.001<A	1.3<A	3.83	79	0.0014<A	11.61	
		MINIMUM	0.30		15.4	0.001	0.7	2.20	69	0.0010	9.00	4
		STD DEV (GEOM *)			3.2	0.000<A	0.3<A	1.59	7	0.0005<A	2.61	
		# SAMP IN STATISTICS	12		12	12	11	12	12	12	12	7
		% SAMP (EXCLUDED)										41

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
				FECAL				NH3-N	K'DAHL N			
SAMPLE			IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
DATE	HOUR	SAMPLE	UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
YYMMDD	LMT	NUMBER	MG/L AS FE	CNT /100ML	PH FIELD	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS PB	PH	UG/L PHENOL
900103	1100	30020	0.092<T	8	7.01	4.0	0.002<W	0.024	0.360	0.005<W	7.63	5.0
900205	1015	30027	0.160	5	6.92	3.5	0.002<W	0.052	0.380	0.005<W	7.36	1.0
900312	1000	30034	0.160	36	7.12	1.5	0.002<W	0.070	0.450	0.005<W	7.36	3.0
900402	1010	30040	0.150	2	7.01	2.5	0.002<W	0.048	0.490	0.005<W	7.26	1.8
900508	1010	30047	0.065<T	26		6.5	0.002<W	0.016	0.340	0.005<W	7.66	0.4<T
900612	1015	30054	0.350	20	7.45	14.0	0.002<W	0.002<W	0.400	0.005<W	7.55	0.2<W
900710	0800	30060	0.170	28	7.61	16.0	0.002<W	0.052	0.460	0.005<W	7.58	0.2<W
900828	0800	30067	0.120	12	7.43	18.0	0.002<W	0.040	0.410	0.005<W	7.66	0.2<W
900910	1015	30074	0.260	600>	7.42	14.5	0.002<W	0.032	0.350	0.005<W	7.75	0.6<T
901009	1015	30081	0.090<T	20<=>	7.10	6.0	0.002<W	0.016	0.370	0.005<W	7.61	0.4<T
901107	1030	30088	0.140	4<	6.80	0.5	0.002<W	0.016	0.390	0.005<W	7.55	0.6<T
901207	1020	30095	0.130	4	6.92	-4.0	0.002<W	0.006<T	0.320	0.005<W	7.41	0.2<W

(C O N T D)

B.O.W./ SITE: HEAD LAKE OUTLET
SAMPLE POINT: HIGHWAY 121 HALIBURTON
STATION TYPE: RIVER

STATION ID: 17-0021-037-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 45 02 43.19 LONG: 078 31 28.62 U T M: 17 0694950.0 4990750.0 4 REGION: 03 DISTANCE: 334.573

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH	PHNOL
			FECAL				NH3-N	K'DAHL N			
		IRON	STREPCUS			NICKEL	TOTAL	TOTAL	LEAD		PHENOLS
SAMPLE		UNF.TOT.	MF		WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.		UNF-REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	TEMP	MG/L	MG/L	MG/L	MG/L		UG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	DEG.C	AS NI	AS N	AS N	AS PB	PH	PHENOL
MAXIMUM		0.350	36	7.61	18.0	0.002	0.070	0.490	0.005	7.75	5.0
ARITH MEAN		0.157<A	16	7.16	6.9	0.002<A	0.031<A	0.393	0.005<A	7.53	1.1<A
GEOM MEAN		0.142<A		7.16		0.002<A	0.022<A	0.390	0.005<A	7.53	0.6<A
MINIMUM		0.065	2	6.80	-4.0	0.002	0.002	0.320	0.005	7.26	0.2
STD DEV (GEOM *)		0.078<A		0.27		0.000<A	0.021<A	0.052	0.000<A	0.15	1.5<A
# SAMP IN STATISTICS		12	10	11	12	12	12	12	12	12	12
% SAMP (EXCLUDED)			16								

*=INTERIM TEST-NAME:		PPUT	SSO4UR	TURB	ZNUT
		PHOSPHOR	SULPHATE		ZINC
SAMPLE		UNF.TOT.	UNF.REAC		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS SO4	FTU	AS ZN
900103 1100	30020	0.008<T	9.63	1.32	0.0120
900205 1015	30027	0.007<T	10.71	8.50	0.0520
900312 1000	30034	0.008<T	10.07	0.86	0.0150
900402 1010	30040	0.013	8.76	11.30	0.0170
900508 1010	30047	0.010	8.14	2.30	0.0050
900612 1015	30054	0.010	8.10	4.00	0.0160
900710 0800	30060	0.015	7.85	1.26	0.0120
900828 0800	30067	0.008<T	7.18	1.00	0.0150
900910 1015	30074	0.007<T	7.25	1.47	0.0180
901009 1015	30081	0.012	5.69	1.51	0.0080
901107 1030	30088	0.009<T	8.85	1.20	0.0070
901207 1020	30095	0.006<T	8.66	3.60	0.0110
MAXIMUM		0.015	10.71	11.30	0.0520
ARITH MEAN		0.009<A	8.41	3.19	0.0157
GEOM MEAN		0.009<A	8.30	2.19	0.0131
MINIMUM		0.006	5.69	0.86	0.0050
STD DEV (GEOM *)		0.003<A	1.37	3.34	0.0122
# SAMP IN STATISTICS		12	12	12	12
% SAMP (EXCLUDED)					

B.O.W./ SITE: JACKSON CREEK
SAMPLE POINT: DALHOUSIE STREET PETERBOROUGH
STATION TYPE: RIVER FLOW GAUGE FED 02HJ001

STATION ID: 17-0021-038-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 55.32 LONG: 078 19 13.98 U T M: 17 0713750.0 4908325.0 4 REGION: 03 DISTANCE: 145.159

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	CLIDUR	COND25	CRUT	CUUT	DO	FCHF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900125	0846	30029	0.30	0101	165.2	30.70	436	0.0012<T	0.0015<T	11.30		0.200
900213	1453	30076	0.30	0101	177.1	26.10	434	0.0014<T	0.0020<T		56	0.220
900329	0830	30208	0.30	0101	190.2	24.10	448	0.0035	0.0011<T	14.40	6	0.100<T
900425	1527	30263	0.30	0101	197.0	23.80	441	0.0005<W	0.0015<T	21.80	288	0.150
900516	1546	30341	0.30	0101	192.2	26.20	429	0.0010<T	0.0060	10.40	2900	0.560
900605	1520	30382	0.30	0101	220.9	26.20	466	0.0005<W	0.0020<T	10.25	276	0.140
900727	0820	30469	0.30	0101	249.4	26.3	514	0.0030	0.0040	9.40	2500	0.260
900823	0827	30515	0.30	0101	227.5	40.10	536	0.0290	0.0040	10.70	710	0.100<T
900921	0930	30585	0.30	0101	83.7	8.20	204	0.0010<T	0.0010<T	12.40	900	0.080<T
901030	1519	30620	0.30	0101	231.6	27.20	515	0.0005<W	0.0040	14.80	100	0.130
901130	0900	30697	0.30	0101	75.6	6.80	187	0.0005<W	0.0010<T	12.90	4	0.040<T
		MAXIMUM	0.30		249.4	40.10	536	0.0290	0.0060	21.80	2900	0.560
		ARITH MEAN	0.30		182.8	24.2	419	0.0038<A	0.0026<A	12.83	774	0.180<A
		GEOM MEAN			171.9	21.7	399	0.0014<A	0.0021<A	12.46	186	0.144<A
		MINIMUM	0.30		75.6	6.80	187	0.0005	0.0010	9.40	4	0.040
		STD DEV (GEOM *)			56.8	9.4	117	0.0084<A	0.0017<A	3.62	10*	0.141<A
		# SAMP IN STATISTICS	11		11	11	11	11	11	10	10	11
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT	PBUT	PHNOL	PPUT	RSP	TURB
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	LEAD UNF.TOT. MG/L AS PB	PHENOLS UNF-REAC UG/L PHENOL	PHOSPHOR UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	TURB'ITY FTU
900125	0846	30029		7.53	8	1.5	0.002<W	0.005<W	5.2	0.059	5.1	4.90
900213	1453	30076	172	7.85	8	5.0	0.002<W	0.005<W	1.2	0.048	11.6	6.70
900329	0830	30208	20	7.32	8	2.0	0.002<W	0.005<W	2.2	0.028	1.8<T	1.59
900425	1527	30263	16	8.19	8		0.002<W	0.005<W	0.8<T	0.025	6.7	12.00
900516	1546	30341	3900	7.98	8	15.0	0.004<T	0.008<T		0.073	25.2	19.10
900605	1520	30382	152	8.30	8	19.5	0.005<T	0.005<W		0.018	4.3	2.90
900727	0820	30469	340	7.99	8	21.2	0.004<T	0.005<W	0.2<W	0.067	10.9	7.10
900823	0827	30515	350	7.90	8	17.8	0.004<T	0.005<W	0.2<W	0.034	3.8	9.40
900921	0930	30585	400	8.11	8	10.0	0.002<W	0.005<W	NO DATA|PR	0.029	3.3	2.80
901030	1519	30620	60<=>	8.61	8	6.5	0.004<T	0.005<W	0.2<W	0.016	2.4<T	5.50
901130	0900	30697	4	7.86	8	1.0	0.003<T	0.005<W	3.6	0.013	3.8	1.04

(C O N T D)

B.O.W./ SITE: JACKSON CREEK STATION ID: 17-0021-038-02
SAMPLE POINT: DALHOUSIE STREET PETERBOROUGH
STATION TYPE: RIVER FLOW GAUGE FED 02HJ001 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 17 55.32 LONG: 078 19 13.98 U T M: 17 0713750.0 4908325.0 4 REGION: 03 DISTANCE: 145.159

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FSMF FECAL STREPCUS MF CNT /100ML	FWPH PH FIELD	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	NIUT NICKEL UNF.TOT. MG/L AS NI	PBUT LEAD UNF.TOT. MG/L AS PB	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	TURB TURB'ITY FTU
		MAXIMUM	3900	8.61		21.2	0.005	0.008	5.2	0.073	25.2	19.10
		ARITH MEAN	541	7.97		9.9	0.003<A	0.005<A	1.7<A	0.037	7.2<A	6.64
		GEOM MEAN	114	7.96		6.4	0.003<A	0.005<A	0.9<A	0.032	5.3<A	4.88
		MINIMUM	4	7.32		1.0	0.002	0.005	0.2	0.013	1.8	1.04
		STD DEV (GEOM *)	7*	0.35		7.9	0.001<A	0.001<A	1.8<A	0.021	6.8<A	5.31
		# SAMP IN STATISTICS	10	11		10	11	11	8	11	11	11
		% SAMP (EXCLUDED)										

SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	ZNUT ZINC UNF.TOT. MG/L AS ZN
900125	0846	30029	0.0057
900213	1453	30076	0.0061
900329	0830	30208	0.0046
900425	1527	30263	0.0021<T
900516	1546	30341	0.0200
900605	1520	30382	0.0020<T
900727	0820	30469	0.0060
900823	0827	30515	0.0060
900921	0930	30585	0.0010<T
901030	1519	30620	0.0010<T
901130	0900	30697	0.0020<T
		MAXIMUM	0.0200
		ARITH MEAN	0.0051<A
		GEOM MEAN	0.0035<A
		MINIMUM	0.0010
		STD DEV (GEOM *)	0.0054<A
		# SAMP IN STATISTICS	11
		% SAMP (EXCLUDED)	

B.O.W./ SITE: NONQUON RIVER
SAMPLE POINT: AT COUNTY ROAD NO 2 SEAGRAVE
STATION TYPE: RIVER

STATION ID: 17-0021-040-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 12 01.14 LONG: 078 56 58.14 U T M: 17 0663850.0 4895950.0 4 REGION: 03 DISTANCE: 290.479

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	STREPCUS MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	/100ML
900327 1706	30189	0.30	0101	167.4	1.0	22.70	424	0.0015<T	12.40	18	12
900423 1545	30248	0.30	0101	190.9	1.3	27.00	467	0.0006<T	9.60	8	2
900514 1608	30315	0.30	0101	203.4	1.1	27.50	480	0.0010<T	12.70	60	12
900726 1509	30468	0.30	0101	218.0	1.9	17.50	450	0.0005<W	10.00	52	4<
900823 1121	30520	0.30	0101	219.1	1.0	19.00	448	0.0020<T	6.80	40	20
900926 1501	30599	0.30	0101	223.1	1.3	20.70	456	0.0020<T	11.00	32	72
901030 1432	30619	0.30	0101	230.0	0.5<T	26.70	521	0.0040	13.80	40	20
901127 1502	30677	0.30	0101	225.2	0.6<T	24.70	515	0.0030	11.40	56	20
MAXIMUM		0.30		230.0	1.9	27.50	521	0.0040	13.80	60	72
ARITH MEAN		0.30		209.6	1.1<A	23.22	470	0.0018<A	10.96	38	23
GEOM MEAN				208.6	1.0<A	22.93	469	0.0015<A	10.75	33	
MINIMUM		0.30		167.4	0.5	17.50	424	0.0005	6.80	8	2
STD DEV (GEOM *)				21.3	0.4<A	3.86	34	0.0012<A	2.19	2*	
# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	7
% SAMP (EXCLUDED)											12

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N TOTAL	NO2+NO3N	NO2-N	K'DAHL N TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900327 1706	30189	7.58	3	2.5	0.016	0.445	0.0060	0.520	0.005<W	8.04	0.0005<T
900423 1545	30248	7.69	8	17.0	0.002<W	0.365	0.0160	0.700	0.005<W	8.20	0.0015<T
900514 1608	30315	8.17	8	16.8	0.006<T	0.025	0.0040<T	0.620	0.005<W	8.28	0.0060
900726 1509	30468	7.79	5 7 9	27.0	0.006<T	0.005<W	0.0040<T	0.880	0.005<W	8.71	0.0120
900823 1121	30520	7.48	5 7 9	20.1	0.004<T	0.005<W	0.0010<T	0.820	0.005<W	8.18	0.0135
900926 1501	30599	7.88	5 7 9	15.0	0.014	0.010<T	0.0030<T	0.630	0.005<W	8.38	0.0005<T
901030 1432	30619	7.86	8	6.0	0.006<T	0.045	0.0020<T	0.670	0.005<W	8.39	0.0005<T
901127 1502	30677	7.80	8	5.0	0.010	0.190	0.0140	0.570	0.005<W	8.30	0.0005<W
MAXIMUM		8.17		27.0	0.016	0.445	0.0160	0.880	0.005	8.71	0.0135
ARITH MEAN		7.78		13.7	0.008<A	0.136<A	0.0062<A	0.676	0.005<A	8.31	0.0044<A
GEOM MEAN		7.78		10.7	0.007<A	0.041<A	0.0044<A	0.667	0.005<A	8.31	0.0018<A
MINIMUM		7.48		2.5	0.002	0.005	0.0010	0.520	0.005	8.04	0.0005
STD DEV (GEOM *)		0.21		8.5	0.005<A	0.178<A	0.0056<A	0.122	0.000<A	0.20	0.0055<A
# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	8
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: NONQUON RIVER STATION ID: 17-0021-040-02
SAMPLE POINT: AT COUNTY ROAD NO 2 SEAGRAVE
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 12 01.14 LONG: 078 56 58.14 U T M: 17 0663850.0 4895950.0 4 REGION: 03 DISTANCE: 290.479

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900327	1706	30189	0.020	276.0CRO	279.0CRO	3.90	0.0051
900423	1545	30248	0.031	304.0CRO	315.4	6.90	0.0008<T
900514	1608	30315	0.034	312.0CRO	316.2	2.20	0.0005<W
900726	1509	30468	0.049	1.2CRO	4.6	2.80	0.0130
900823	1121	30520	0.034	291.0CRO	292.6	5.40	0.0020<T
900926	1501	30599	0.008<T	296.0CRO	296.8	0.80	0.0010<T
901030	1432	30619	0.021	339.0CRO	340.2	1.35	0.0020<T
901127	1502	30677	0.013	335.0CRO	337.0	2.50	0.0040
		MAXIMUM	0.049	339.0	340.2	6.90	0.0130
		ARITH MEAN	0.026<A	269.3	272.7	3.23	0.0035<A
		GEOM MEAN	0.023<A	153.4	183.3	2.65	0.0021<A
		MINIMUM	0.008	1.2	4.6	0.80	0.0005
		STD DEV (GEOM *)	0.013<A	110.4	110.4	2.06	0.0041<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: SCUGOG RIVER
SAMPLE POINT: DOWNSTREAM FROM LINDSAY LAGOONS
STATION TYPE: RIVER

STATION ID: 17-0021-041-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 23 46.53 LONG: 078 45 10.54 U T M: 17 0678960.0 4918125.0 4 REGION: 03 DISTANCE: 245.740

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900327 1610	30187	0.30	0101	129.5	2.6	15.40	327	0.0009<T	13.40	2<	2<
900423 1410	30245	0.30	0101	167.6	1.2	21.00	410	0.0013<T	10.80	4	2
900514 1510	30312	0.30	0101	166.4	1.6	19.20	388	0.0020<T	12.00	8	4<
900604 1407	30365	0.30	0101	137.7	2.8	17.40	328	0.0020<T	11.80	44	52
900726 1002	30460	0.30	0101	137.5	2.8	27.60	368	0.0005<W	11.10	4<	4
900823 1225	30519	0.30	0101	83.7	1.9	18.40	248	0.0010<T	10.90	23	12
900926 1324	30596	0.30	0101	101.6	1.9	31.10	345	0.0020<T	11.40	16	4<
901030 1400	30618	0.30	0101	125.9	1.7	21.10	345	0.0030	14.60	36	8
901127 1408	30676	0.30	0101	166.6	0.8<T	28.60	449	0.0030	11.10	16	16
MAXIMUM		0.30		167.6	2.8	31.10	449	0.0030	14.60	44	52
ARITH MEAN		0.30		135.2	1.9<A	22.20	356	0.0017<A	11.90	21	16
GEOM MEAN				132.0	1.8<A	21.61	352	0.0015<A	11.84		
MINIMUM		0.30		83.7	0.8	15.40	248	0.0005	10.80	4	2
STD DEV (GEOM *)				29.4	0.7<A	5.53	57	0.0009<A	1.29		
# SAMP IN STATISTICS		9		9	9	9	9	9	9	7	6
% SAMP (EXCLUDED)										22	33

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N			K'DAHL N			
					TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900327 1610	30187	7.76	8	1.8	0.240	0.660	0.0180	0.940	0.005<W	8.09	0.0025
900423 1410	30245	7.94	8	18.2	0.074	0.995	0.0130	0.840	0.005<W	8.13	0.0010<T
900514 1510	30312	8.07	9 8	19.2	0.072	0.315	0.0110	0.890	0.005<W	8.25	0.0025
900604 1407	30365	8.07	8 9	21.4	0.034	0.085	0.0090	1.070	0.005<W	8.26	0.0020<T
900726 1002	30460	7.92	5 7 9	25.0	0.028	0.005<W	0.0040<T	0.910	0.005<W	8.51	0.0010<T
900823 1225	30519	8.29	5 7 9	21.9	0.016	0.005<W	0.0030<T	1.490	0.005<W	8.18	0.0045
900926 1324	30596	8.17	5 7 9	16.0	0.042	0.030	0.0050	0.740	0.005<W	8.17	0.0005<T
901030 1400	30618	8.15	8	7.5	0.274	0.160	0.0080	1.140	0.005<W	8.24	0.0035
901127 1408	30676	7.83	8	4.2	0.228	0.740	0.0190	1.180	0.005<W	8.14	0.0005<T
MAXIMUM		8.29		25.0	0.274	0.995	0.0190	1.490	0.005	8.51	0.0045
ARITH MEAN		8.02		15.0	0.112	0.333<A	0.0100<A	1.022	0.005<A	8.22	0.0020<A
GEOM MEAN		8.02		11.6	0.072	0.105<A	0.0084<A	1.002	0.005<A	8.22	0.0015<A
MINIMUM		7.76		1.8	0.016	0.005	0.0030	0.740	0.005	8.09	0.0005
STD DEV (GEOM *)		0.17		8.4	0.104	0.372<A	0.0058<A	0.226	0.000<A	0.12	0.0014<A
# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: SCUGOG RIVER
SAMPLE POINT: DOWNSTREAM FROM LINDSAY LAGOONS
STATION TYPE: RIVER

STATION ID: 17-0021-041-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 23 46.53 LONG: 078 45 10.54 U T M: 17 0678960.0 4918125.0 4 REGION: 03 DISTANCE: 245.740

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900327	1610	30187	0.042	213.0CRO	220.0CRO	5.60	0.0045
900423	1410	30245	0.026	267.0CRO	272.6	4.10	0.0049
900514	1510	30312	0.039	252.0CRO	260.0	4.00	0.0030
900604	1407	30365	0.058	213.0CRO	228.8	12.50	0.0060
900726	1002	30460	0.034	239.0CRO	243.2	2.20	0.0150
900823	1225	30519	0.046	161.0CRO	168.2	35.00	0.0010<T
900926	1324	30596	0.010	224.0CRO	227.2	3.60	0.0010<T
901030	1400	30618	0.043	224.0CRO	240.0	9.50	0.0030
901127	1408	30676	0.033	292.0CRO	301.4	7.90	0.0040
		MAXIMUM	0.058	292.0	301.4	35.00	0.0150
		ARITH MEAN	0.037	231.7	240.2	9.38	0.0047<A
		GEOM MEAN	0.034	228.8	237.4	6.60	0.0035<A
		MINIMUM	0.010	161.0	168.2	2.20	0.0010
		STD DEV (GEOM *)	0.014	37.4	37.2	10.15	0.0042<A
		# SAMP IN STATISTICS	9	9	9	9	9
		% SAMP (EXCLUDED)					

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: 1.3 MILES DOWNSTREAM FROM MINDEN
STATION TYPE: RIVER

STATION ID: 17-0021-043-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 54 34.36 LONG: 078 44 56.29 U T M: 17 0677700.0 4975150.0 4 REGION: 03 DISTANCE: 301.905

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900103	0925	30017	0.30	0101	14.3		0.8<T	2.60	59	0.0005<W	8.40	2<
900205	0945	30024	0.30	0101	15.3		0.9<T	4.00	69	0.0007<T	12.90	2
900312	0825	30031	0.30	0101	15.3		1.5	4.30	69	0.0007<T	14.70	10
900402	0855	30037	0.30	0101	21.8		1.2	4.70	88	0.0006<T	10.20	2<
900508	0850	30044	0.30	0101	21.9		NO DATA|EF	5.40	95	0.0190	9.00	2
900612	0850	30051	0.30	0101	19.5		2.2	3.80	71	0.0030	12.00	10
900710	0900	30057	0.30	0101	16.8		1.1	3.10	66	0.0020<T	9.90	56
900822	1328	30506	0.30	0101	92.6	0.001<W	4.9	10.70	222	0.0020<T	10.70	30<=>
		MAXIMUM	0.30		92.6	0.001	4.9	10.70	222	0.0190	14.70	56
		ARITH MEAN	0.30		27.2	0.001<A	1.8<A	4.82	92	0.0036<A	10.97	18
		GEOM MEAN			21.7		1.5<A	4.41	84	0.0016<A	10.81	
		MINIMUM	0.30		14.3	0.001	0.8	2.60	59	0.0005	8.40	2
		STD DEV (GEOM *)			26.6		1.4<A	2.53	54	0.0063<A	2.10	
		# SAMP IN STATISTICS	8		8	1	7	8	8	8	8	6
		% SAMP (EXCLUDED)										25

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNOTFR	NNO2FR	NNTKUR K'DAHL N
SAMPLE DATE	HOUR	IRON UNF.TOT.	STREPCUS MF			WATER	NICKEL UNF.TOT.	TOTAL FIL.REAC	NO2+NO3N FIL.REAC	NO2-N FIL.REAC	TOTAL UNF.REAC
YYMMDD	LMT	MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	TEMP DEG.C	MG/L AS NI	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS N
900103	0925		2	1.73		3.5		0.002<W	0.085	0.0030<T	0.280
900205	0945		1	6.88		3.5		0.008<T	0.285	0.0070	0.270
900312	0825		80	7.14		1.5		0.014	0.155	0.0110	0.330
900402	0855		7	7.18		1.5		0.004<T	0.465	0.0040<T	0.360
900508	0850		14	7.01		8.5		0.002<W	0.635	0.0040<T	0.380
900612	0850		32	7.32		12.5		0.002<W	0.040	0.0030<T	0.430
900710	0900		68	7.43		16.0		0.086	0.025	0.0040<T	0.440
900822	1328	0.070<T	10<=>	8.67	8	21.5	0.003<T	0.024			1.060
		MAXIMUM	0.070	80	8.67		21.5	0.003	0.086	0.635	0.0110	1.060
		ARITH MEAN	0.070<A	27	6.67		8.6	0.003<A	0.018<A	0.241	0.0051<A	0.444
		GEOM MEAN		12	6.14		5.6		0.007<A	0.141	0.0046<A	0.402
		MINIMUM	0.070	1	1.73		1.5	0.003	0.002	0.025	0.0030	0.270
		STD DEV (GEOM *)		5*	2.07		7.5		0.029<A	0.233	0.0029<A	0.257
		# SAMP IN STATISTICS	1	8	8		8	1	8	7	7	8
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: 1.3 MILES DOWNSTREAM FROM MINDEN
STATION TYPE: RIVER

STATION ID: 17-0021-043-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 54 34.36 LONG: 078 44 56.29 U T M: 17 0677700.0 4975150.0 4 REGION: 03 DISTANCE: 301.905

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
AMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	UNF.REAC MG/L AS SO4	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900103	0925	30017	0.005<W	7.45		0.0005<W	0.006<T	38.2CRO	39.6CRO	9.02	1.37	0.0030
900205	0945	30024	0.005<W	7.31		0.0010<T	0.007<T	44.8CRO	46.4CRO	10.69	8.80	0.0054
900312	0825	30031	0.005<W	7.37		0.0005<T	0.010	45.0CRO	48.2	9.35	1.21	0.0097
900402	0855	30037	0.005<W	7.49		0.0005<T	0.015	57.4CRO	62.2	10.39	7.50	0.0066
900508	0850	30044	0.005<W	7.65		0.0005<T	0.012	61.8CRO	64.8	11.64	2.00	0.0180
900612	0850	30051	0.005<W	7.33		0.0450	0.095	46.2CRO	50.4	9.51	1.89	0.0140
900710	0900	30057	0.005<W	7.50		0.0005<W	0.011	43.0CRO	43.6	9.30	1.32	0.0110
900822	1328	30506	0.005<W	8.41	1.0		0.043				10.10	0.0020<T
		MAXIMUM	0.005	8.41	1.0	0.0450	0.095	61.8	64.8	11.64	10.10	0.0180
		ARITH MEAN	0.005<A	7.56	1.0	0.0069<A	0.025<A	48.1	50.7	9.99	4.27	0.0087<A
		GEOM MEAN	0.005<A	7.56		0.0010<A	0.016<A	47.5	50.0	9.95	2.94	0.0070<A
		MINIMUM	0.005	7.31	1.0	0.0005	0.006	38.2	39.6	9.02	1.21	0.0020
		STD DEV (GEOM *)	0.000<A	0.36		0.0168<A	0.031<A	8.4	9.4	0.95	3.82	0.0055<A
		# SAMP IN STATISTICS	8	8	1	7	8	7	7	7	8	8
		% SAMP (EXCLUDED)										

B.O.W./ SITE: CROWE RIVER
SAMPLE POINT: CROWE BRIDGE NEAR HEALEY FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-048-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 22 35.34 LONG: 077 47 11.62 U T M: 18 0277999.0 4917250.0 4 REGION: 03 DISTANCE: 61.314

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900828	0825	30064	0.30	0101	17.9	1.4	3.20	69	0.0030	11.10	40	
900910	0820	30071	0.30	0101	14.2	1.6	2.80	59	0.0020<T	14.80	4	
901009	0900	30078	0.30	0101	14.9	1.0	2.80	59	0.0010<T	12.80	24	
901107	0910	30085	0.30	0101	25.0	1.0	7.50	127	0.0020<T	12.80	16	
901128	1118	30682	0.30	0101	76.1	1.3	3.70	177	0.0020<T	11.00	36	0.050<T
901207	0900	30092	0.30	01	15.3	1.2	3.10	64	0.0010<T	8.10	4	
		MAXIMUM	0.30		76.1	1.6	7.50	177	0.0030	14.80	40	0.050
		ARITH MEAN	0.30		27.2	1.2	3.85	93	0.0018<A	11.77	21	0.050<A
		GEOM MEAN			21.9	1.2	3.59	84	0.0017<A	11.57	14	
		MINIMUM	0.30		14.2	1.0	2.80	59	0.0010	8.10	4	0.050
		STD DEV (GEOM *)			24.3	0.2	1.82	49	0.0008<A	2.27	3*	
		# SAMP IN STATISTICS	6		6	6	6	6	6	6	6	1
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900828	0825	30064	96	7.41		16.5	0.024	0.045	0.0010<W	0.380	0.005<W	7.44
900910	0820	30071	112	7.31		14.0	0.014	0.035	0.0020<T	0.500	0.005<W	7.43
901009	0900	30078	32	7.13		8.5	0.012	0.005<T	0.0010<W	0.310	0.005<W	7.40
901107	0910	30085	8	6.88		0.5	0.004<T	0.865	0.0010<W	0.500	0.005<W	7.96
901128	1118	30682	4<	7.82	8	5.4	0.012	0.030	0.0080	0.360	0.005<W	8.08
901207	0900	30092	12	6.93		3.5	0.008<T	0.065	0.0010<W	0.380	0.005<W	7.40
		MAXIMUM	112	7.82		16.5	0.024	0.865	0.0080	0.500	0.005	8.08
		ARITH MEAN	52	7.25		8.1	0.012<A	0.174<A	0.0023<A	0.405	0.005<A	7.62
		GEOM MEAN		7.24		5.1	0.011<A	0.049<A	0.0016<A	0.399	0.005<A	7.61
		MINIMUM	8	6.88		0.5	0.004	0.005	0.0010	0.310	0.005	7.40
		STD DEV (GEOM *)		0.35		6.2	0.007<A	0.339<A	0.0028<A	0.078	0.000<A	0.31
		# SAMP IN STATISTICS	5	6		6	6	6	6	6	6	6
		% SAMP (EXCLUDED)	16									

(C O N T D)

B.O.W./ SITE: CROWE RIVER
SAMPLE POINT: CROWE BRIDGE NEAR HEALEY FALLS
STATION TYPE: RIVER

STATION ID: 17-0021-048-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 22 35.34 LONG: 077 47 11.62 U T M: 18 0277999.0 4917250.0 4 REGION: 03 DISTANCE: 61.314

*=INTERIM TEST-NAME:			PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RSP	RST	SSO4UR SULPHATE	TURB	ZNUT ZINC
SAMPLE			UNF-REAC	FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE	RESIDUE	UNF.REAC		UNF.TOT.
DATE	HOUR	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	FILTERED MG/L	PARTIC. MG/L	TOTAL MG/L	MG/L AS SO4	TURB'ITY FTU	MG/L AS ZN
900828	0825	30064		0.0015<T	0.016	44.8CRO		49.6	8.53	4.60	0.0170
900910	0820	30071		0.0005<W	0.036	37.0CRO		40.4	8.54	1.07	0.0060
901009	0900	30078		0.0010<T	0.007<T	38.4CRO		40.0	6.13	2.30	0.0020<T
901107	0910	30085		0.0010<T	0.013	82.4CRO		87.4	18.15	0.85	0.0090
901128	1118	30682	2.6	0.0005<W	0.004<T	115.0CRO	1.4<T	116.4		0.89	0.0030
901207	0900	30092		0.0005<T	0.007<T	41.8CRO		42.6	8.74	6.50	0.0080
		MAXIMUM	2.6	0.0015	0.036	115.0	1.4	116.4	18.15	6.50	0.0170
		ARITH MEAN	2.6	0.0008<A	0.014<A	59.9	1.4<A	62.7	10.02	2.70	0.0075<A
		GEOM MEAN		0.0008<A	0.011<A	54.2		57.1	9.33	1.95	0.0059<A
		MINIMUM	2.6	0.0005	0.004	37.0	1.4	40.0	6.13	0.85	0.0020
		STD DEV (GEOM *)		0.0004<A	0.012<A	31.9		31.9	4.67	2.35	0.0054<A
# SAMP IN STATISTICS			1	6	6	6	1	6	5	6	6
% SAMP (EXCLUDED)											

B.O.W./ SITE: MISSISSAUGA RIVER
SAMPLE POINT: HIGHWAY 36 1 MILE NORTH OF BUCKHORN
STATION TYPE: RIVER FLOW GAUGE FED 02HH002

STATION ID: 17-0021-052-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 33 50.65 LONG: 078 20 25.80 U T M: 17 0711200.0 4937750.0 4 REGION: 03 DISTANCE: 197.622

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FEUT
					BOD					FECAL	
SAMPLE				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	IRON
DATE HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	UNF.TOT.
YYMMDD LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	MG/L AS FE
900123 1051	30004	0.30	0101	23.3	0.5<T	1.40	71	0.0005<W	11.80	10	0.130
900213 1053	30068	0.30	0101	23.5	1.6	1.30	71	0.0005<W		2<	0.110
900327 1208	30178	0.30	0101	34.1	1.0	1.60	90	0.0013<T	13.20	2	0.100<T
900425 1047	30255	0.30	0101	21.1	1.1	1.40	63	0.0100	11.00	46	0.054<T
900516 1200	30334	0.30	0101	22.7	0.7<T	1.00	65	0.0010<T	9.80	24	0.087<T
900605 1140	30375	0.30	0101	20.6	2.9	1.10	61	0.0010<T	10.40	72	0.098<T
900724 1127	30435	0.30	0101	25.1	1.2	1.20	67	0.0005<W	9.70	30<=>	0.190
900821 1216	30490	0.30	0101	17.9	1.5	0.90<T	56	0.0010<T	9.80	28	0.110
900919 1028	30562	0.30	0101	16.6	1.6	1.20	54	0.0020<T	10.70	52	0.020<W
901031 0821	30626	0.30	0101	20.6	0.5<	1.40	63	0.0010<T	13.20	4	0.070<T
901127 1002	30669	0.30	0101	23.2	1.3	1.20	67	0.0010<T	11.90	12	0.050<T
MAXIMUM		0.30		34.1	2.9	1.60	90	0.0100	13.20	72	0.190
ARITH MEAN		0.30		22.6	1.3<A	1.25<A	66	0.0018<A	11.15	28	0.093<A
GEOM MEAN				22.2		1.23<A	66	0.0011<A	11.08		0.081<A
MINIMUM		0.30		16.6	0.5	0.90	54	0.0005	9.70	2	0.020
STD DEV (GEOM *)				4.6		0.20<A	10	0.0028<A	1.33		0.045<A
# SAMP IN STATISTICS		11		11	10	11	11	11	10	10	11
% SAMP (EXCLUDED)					9					9	

*=INTERIM TEST-NAME:		FSMF	FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH
		FECAL				NH3-N			K'DAHL N		
		STREPCUS				TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD	
SAMPLE		MF			WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	/100ML	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH
900123 1051	30004	1	7.22	8	1.2	0.042	0.185	0.0030<T	0.340	0.005<W	7.30
900213 1053	30068	0	4.32	8	5.3	0.028	0.175	0.0040<T	0.310	0.005<W	7.54
900327 1208	30178	4	7.36	8	0.5	0.020	0.130	0.0050	0.290	0.005<W	7.78
900425 1047	30255	0	7.65	8	13.4	0.010	0.165	0.0040<T	0.380	0.016<T	7.51
900516 1200	30334	4<	7.48	8	15.0	0.004<T	0.145	0.0100	0.300	0.005<W	7.65
900605 1140	30375	4<	7.89	8	16.0	0.028	0.150	0.0120	0.320	0.005<W	7.50
900724 1127	30435	110	7.49	8	22.8	0.116	0.055	0.0050	0.360	0.005<W	7.63
900821 1216	30490	28	7.55	8	20.5	0.010	0.020<T	0.0020<T	0.270	0.005<W	7.49
900919 1028	30562	128	7.66	8	13.5	0.002<T	0.015<T	0.0010<T	0.290	0.005<W	7.45
901031 0821	30626	76	7.57	8	5.2	0.012	0.090	0.0030<T	0.340	0.005<W	7.63
901127 1002	30669	16	7.40	8	4.0	0.020	0.155	0.0150	0.320	0.005<W	7.49

(C O N T D)

B.O.W./ SITE: MISSISSAUGA RIVER STATION ID: 17-0021-052-02
SAMPLE POINT: HIGHWAY 36 1 MILE NORTH OF BUCKHORN
STATION TYPE: RIVER FLOW GAUGE FED 02HH002 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 33 50.65 LONG: 078 20 25.80 U T M: 17 0711200.0 4937750.0 4 REGION: 03 DISTANCE: 197.622

*=INTERIM TEST-NAME: / SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FSMF FECAL STREPCUS MF CNT /100ML	FWPH PH FIELD	FWSTRC STREAM COND.	FWTEMP WATER TEMP DEG.C	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH
MAXIMUM			128	7.89		22.8	0.116	0.185	0.0150	0.380	0.016	7.78
ARITH MEAN			40	7.24		10.7	0.027<A	0.117<A	0.0058<A	0.320	0.006<A	7.54
GEOM MEAN				7.15		6.8	0.016<A	0.091<A	0.0044<A	0.318	0.006<A	7.54
MINIMUM			0	4.32		0.5	0.002	0.015	0.0010	0.270	0.005	7.30
STD DEV (GEOM *)				0.98		7.8	0.032<A	0.062<A	0.0045<A	0.033	0.003<A	0.13
# SAMP IN STATISTICS			9	11		11	11	11	11	11	11	11
% SAMP (EXCLUDED)			18									

*=INTERIM TEST-NAME: / SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900123	1051	30004	1.0	0.0005<W	0.006<T	1.6<T	47.8CRO	1.21	0.0021<T
900213	1053	30068	0.8<T	0.0005<W	0.005<T	1.5<T	47.6CRO	0.94	0.0026
900327	1208	30178	1.4	0.0005<W	0.008<T	2.9	61.4CRO	0.66	0.0077
900425	1047	30255	0.6<T	0.0005<W	0.009<T	2.0<T	43.2	4.60	0.0110
900516	1200	30334	0.6<T	0.0005<W	0.006<T	1.3<T	43.8	1.41	0.0030
900605	1140	30375	0.2<W	0.0005<T	0.007<T	2.2<T	42.0	1.36	0.0040
900724	1127	30435	0.2<W	0.0005<W	0.006<T	1.3<T	45.2	2.10	0.0010<T
900821	1216	30490	0.4<T	0.0005<T	0.008<T	5.5	42.2	10.80	0.0020<T
900919	1028	30562	0.8<T	0.0005<W	0.012	1.2<T	36.2	2.00	0.0030
901031	0821	30626	0.2<W	0.0005<W	0.006<T	1.2<T	42.0	1.17	0.0020<T
901127	1002	30669	0.2<W	0.0005<W	0.004<T	1.3<T	45.2	1.33	0.0070
MAXIMUM			1.4	0.0005	0.012	5.5	61.4	10.80	0.0110
ARITH MEAN			0.6<A	0.0005<A	0.007<A	2.0<A	45.1	2.51	0.0041<A
GEOM MEAN			0.5<A	0.0005<A	0.007<A	1.8<A	44.8	1.75	0.0033<A
MINIMUM			0.2	0.0005	0.004	1.2	36.2	0.66	0.0010
STD DEV (GEOM *)			0.4<A	0.0000<A	0.002<A	1.3<A	6.3	2.95	0.0031<A
# SAMP IN STATISTICS			11	11	11	11	11	11	11
% SAMP (EXCLUDED)									

B.O.W./ SITE: BALSAM LAKE OUTLET
SAMPLE POINT: AT ROSEDALE DAM
STATION TYPE: RIVER

STATION ID: 17-0021-054-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 34 25.70 LONG: 078 47 09.22 U T M: 17 0675800.0 4937775.0 4 REGION: 03 DISTANCE: 255.879

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900124 1220	30013	0.30	0101	34.5	0.001<W	0.6<T	4.20	106	0.0007<T	12.40	2<
900214 1240	30085	0.30	0101	35.2	0.001<W	0.7	5.10	111	0.0005<W		10
900326 1300	30173	0.30	0101	38.0	0.001<W	1.4	4.90	112	0.0011<T	11.90	2<
900423 1300	30242	0.30	0101	47.8	0.001<W	0.9<T	4.10	125	0.0009<T	12.50	2<
900514 1350	30310	0.30	0101	49.7	0.001<W	0.6<T	4.70	132	0.0010<T	10.90	4<
900604 1218	30362	0.30	0101	51.8	0.001<W	1.4	4.90	136	0.0010<T	11.50	4
900726 1307	30466	0.30	0101	49.9	0.001<W	1.3	3.60	132	0.0005<W	9.00	32
900823 1400	30522	0.30	0101	49.1	0.001<W	1.0<T	4.10	128	0.0010<T	9.90	4<
900926 1204	30594	0.30	0101	43.4	0.001<W	0.5<	3.80	118	0.0010<T	10.70	4
901030 1232	30616	0.30	0101	41.7	0.001<W	0.4<T	3.90	117	0.0010<T	13.70	4<
901127 1232	30674	0.30	0101	42.7	0.001<W	0.4<T	3.60	116	0.0020<T	11.20	4<
	MAXIMUM	0.30		51.8	0.001	1.4	5.10	136	0.0020	13.70	32
	ARITH MEAN	0.30		44.0	0.001<A	0.9<A	4.26	121	0.0010<A	11.37	13
	GEOM MEAN			43.6	0.001<A		4.23	121	0.0009<A	11.30	
	MINIMUM	0.30		34.5	0.001	0.4	3.60	106	0.0005	9.00	4
	STD DEV (GEOM *)			6.2	0.000<A		0.55	10	0.0004<A	1.36	
	# SAMP IN STATISTICS	11		11	11	10	11	11	11	10	4
	% SAMP (EXCLUDED)					9					63

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
SAMPLE		IRON UNF.TOT.	STREPCUS MF			WATER	NICKEL UNF.TOT.	TOTAL FIL.REAC	TOTAL UNF.REAC	LEAD UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900124 1220	30013	0.025<T	2<	7.55	8	3.0	0.002<W	0.014	0.310	0.005<W	7.69
900214 1240	30085	0.034<T	1	7.43	8	4.3	0.002<W	0.010	0.300	0.005<W	7.75
900326 1300	30173	0.036<T	2<	7.41	8	6.3	0.002<W	0.028	0.260	0.005<W	7.70
900423 1300	30242	0.026<T	0	7.39	8	11.5	0.003<T	0.002<W	0.270	0.005<W	7.90
900514 1350	30310	0.025<T	4<	7.55	8	16.5	0.002<W	0.010	0.230	0.005<W	7.93
900604 1218	30362	0.050<T	44	7.74	8	18.5	0.002<W	0.002<W	0.330	0.005<W	8.06
900726 1307	30466	0.050<T	8	8.40	8	26.2	0.002<W	0.018	0.290	0.005<W	8.15
900823 1400	30522	0.060<T	4	8.14	8	22.4	0.002<W	0.008<T	0.490	0.005<W	8.06
900926 1204	30594	0.020<W	4<	7.81	8	15.2	0.002<W	0.010	0.300	0.005<W	7.99
901030 1232	30616	0.040<T	4<	7.85	8	8.8	0.002<W	0.008<T	0.260	0.005<W	7.92
901127 1232	30674	0.040<T	4<	7.69	8	5.2	0.002<W	0.024	0.280	0.005<W	7.83

(C O N T D)

B.O.W./ SITE: BALSAM LAKE OUTLET
SAMPLE POINT: AT ROSEDALE DAM
STATION TYPE: RIVER

STATION ID: 17-0021-054-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 34 25.70 LONG: 078 47 09.22 U T M: 17 0675800.0 4937775.0 4 REGION: 03 DISTANCE: 255.879

*=INTERIM TEST-NAME:		FEUT	FSHF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
MAXIMUM		0.060	44	8.40		26.2	0.003	0.028	0.490	0.005	8.15
ARITH MEAN		0.037<A	11	7.72		12.5	0.002<A	0.012<A	0.302	0.005<A	7.91
GEOM MEAN		0.035<A		7.72		10.1	0.002<A	0.009<A	0.296	0.005<A	7.91
MINIMUM		0.020	0	7.39		3.0	0.002	0.002	0.230	0.005	7.69
STD DEV (GEOM *)		0.013<A		0.32		7.8	0.000<A	0.008<A	0.068	0.000<A	0.15
# SAMP IN STATISTICS		11	5	11		11	11	11	11	11	11
% SAMP (EXCLUDED)			54								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900124 1220	30013	1.6	0.007<T	1.18	0.0032
900214 1240	30085	1.0	0.007<T	0.44	0.0021<T
900326 1300	30173	1.0	0.008<T	4.90	0.0035
900423 1300	30242	0.2<W	0.006<T	1.10	0.0046
900514 1350	30310	0.4<T	0.007<T	0.70	0.0020<T
900604 1218	30362	0.2<W	0.011	1.60	0.0050
900726 1307	30466	0.6<T	0.009<T	0.93	0.0130
900823 1400	30522	0.4<T	0.011	1.06	0.0030
900926 1204	30594	0.6<T	0.014	2.10	0.0030
901030 1232	30616	0.2<W	0.007<T	2.30	0.0010<T
901127 1232	30674	0.2<W	0.007<T	1.23	0.0030
MAXIMUM		1.6	0.014	4.90	0.0130
ARITH MEAN		0.6<A	0.009<A	1.59	0.0039<A
GEOM MEAN		0.4<A	0.008<A	1.30	0.0032<A
MINIMUM		0.2	0.006	0.44	0.0010
STD DEV (GEOM *)		0.5<A	0.002<A	1.23	0.0032<A
# SAMP IN STATISTICS		11	11	11	11
% SAMP (EXCLUDED)					

B.O.W./ SITE: PIGEON RIVER
SAMPLE POINT: HIGHWAY 7 OMEMEE
STATION TYPE: RIVER

STATION ID: 17-0021-056-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 01.34 LONG: 078 33 19.91 U T M: 17 0694999.0 4907925.0 4 REGION: 03 DISTANCE: 233.349

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900124	1430	30016	0.30	0101	157.4	1.6	12.20	371	0.0006<T	9.80	2	2
900214	1500	30086	0.30	0101	147.5	2.6	12.80	350	0.0007<T		6	54
900327	1806	30191	0.30	0101	159.6	1.3	12.30	363	0.0007<T	14.40	2	2<
900423	1722	30250	0.30	0101	171.0	1.6	12.80	376	0.0007<T	11.70	4<	2<
900514	1751	30317	0.30	0101	181.9	1.2	10.20	376	0.0010<T	12.40	4<	4<
900604	1622	30370	0.30	0101	171.8	1.2	10.70	358	0.0010<T	11.20	340	80
900726	0850	30457	0.30	0101	174.6	1.9	5.60	335	0.0005<W	10.20	60<=>	4
900823	0930	30516	0.30	0101	165.1	0.9<T	5.90	331	0.0020<T	10.10	88	4
900926	1630	30601	0.30	0101	183.7	1.2	6.30	362	0.0020<T	12.60	20	12
	MAXIMUM		0.30		183.7	2.6	12.80	376	0.0020	14.40	340	80
	ARITH MEAN		0.30		168.1	1.5<A	9.87	358	0.0010<A	11.55	74	26
	GEOM MEAN				167.7	1.4<A	9.37	358	0.0009<A	11.46		
	MINIMUM		0.30		147.5	0.9	5.60	331	0.0005	9.80	2	2
STD DEV (GEOM *)					11.8	0.5<A	3.08	17	0.0006<A	1.56		
# SAMP IN STATISTICS			9		9	9	9	9	9	8	7	6
% SAMP (EXCLUDED)											22	33

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900124	1430	30016	7.24	8	4.0	0.180	0.555	0.0170	0.710	0.005<W	7.75	0.0005<W
900214	1500	30086	7.56	8	2.3	0.104	0.470	0.0110	0.500	0.005<W	8.01	0.0035
900327	1806	30191	7.92	8	1.5	0.028	0.275	0.0080	0.410	0.005<W	8.31	0.0005<T
900423	1722	30250	8.00	8	16.4	0.010	0.020<T	0.0030<T	0.490	0.005<W	8.35	0.0005<W
900514	1751	30317	8.11	8	16.8	0.020	0.005<W	0.0020<T	0.510	0.006<T	8.43	0.0005<W
900604	1622	30370	7.06	8	19.2	0.026	0.015<T	0.0020<T	0.590	0.005<W	8.41	0.0005<W
900726	0850	30457	7.64	7	24.4	0.046	0.005<T	0.0040<T	0.670	0.005<W	8.65	0.0005<W
900823	0930	30516	7.49	7 9	20.2	0.036	0.005<W	0.0030<T	0.540	0.005<W	8.33	0.0015<T
900926	1630	30601	8.27	9 5 7	13.9	0.024	0.015<T	0.0040<T	0.450	0.005<W	8.43	0.0005<W
	MAXIMUM		8.27		24.4	0.180	0.555	0.0170	0.710	0.006	8.65	0.0035
	ARITH MEAN		7.70		13.2	0.053	0.152<A	0.0060<A	0.541	0.005<A	8.30	0.0009<A
	GEOM MEAN		7.69		9.3	0.036	0.032<A	0.0046<A	0.533	0.005<A	8.29	0.0007<A
	MINIMUM		7.06		1.5	0.010	0.005	0.0020	0.410	0.005	7.75	0.0005
STD DEV (GEOM *)			0.41		8.5	0.055	0.223<A	0.0051<A	0.099	0.000<A	0.26	0.0010<A
# SAMP IN STATISTICS			9		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)												

(C O N T D)

B.O.W./ SITE: PIGEON RIVER
SAMPLE POINT: HIGHWAY 7 OMEMEE
STATION TYPE: RIVER

STATION ID: 17-0021-056-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 18 01.34 LONG: 078 33 19.91 U T M: 17 0694999.0 4907925.0 4 REGION: 03 DISTANCE: 233.349

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF	RST	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	MG/L AS ZN
900124	1430 30016	0.027	241.0CRO	243.0CRO	2.00	0.0012<T
900214	1500 30086	0.022	228.0CRO	229.0CRO	2.40	0.0016<T
900327	1806 30191	0.020	236.0CRO	238.0CRO	0.85	0.0028
900423	1722 30250	0.019	244.0CRO	246.4	4.40	0.0010<T
900514	1751 30317	0.018	244.0CRO	246.2	1.06	0.0030
900604	1622 30370	0.021	233.0CRO	235.8	2.80	0.0050
900726	0850 30457	0.023	218.0CRO	224.0	2.60	0.0140
900823	0930 30516	0.015	215.0CRO	216.6	5.50	0.0020<T
900926	1630 30601	0.002<W	235.0CRO	240.0	0.97	0.0010<T
	MAXIMUM	0.027	244.0	246.4	5.50	0.0140
	ARITH MEAN	0.019<A	232.7	235.4	2.51	0.0035<A
	GEOM MEAN	0.016<A	232.4	235.2	2.08	0.0024<A
	MINIMUM	0.002	215.0	216.6	0.85	0.0010
	STD DEV (GEOM *)	0.007<A	10.6	10.3	1.59	0.0041<A
	# SAMP IN STATISTICS	9	9	9	9	9
	% SAMP (EXCLUDED)					

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT HEALEY FALLS DAM
STATION TYPE: RIVER FLOW GAUGE FED 02HK002

STATION ID: 17-0021-057-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 22 35.34 LONG: 077 47 11.80 U T M: 18 0277995.0 4917250.0 4 REGION: 03 DISTANCE: 63.245

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900125 1115	30020	0.30	0101	100.0	0.001<W	1.5	12.60	254	0.0009<T	12.10	2
900228 1230	30124	0.30	0101	99.9	0.001<W	1.0<T	11.70	257	0.0012<T	13.30	4<
900329 1233	30215	0.30	0101	93.0	0.001<W	1.0	9.90	232	0.0007<T		2<
900426 1112	30270	0.30	0101	96.4	0.001<W	1.5	9.80	233	0.0011<T	11.20	4
900516 1207	30347	0.30	0101	89.0	0.001<W	2.8	9.10	216	0.0010<T	10.80	4<
900606 1130	30390	0.30	0101	97.1	0.001<W	1.8	9.60	230	0.0010<T	9.90	4<
900725 1112	30446	0.30	0101	94.0	0.001<W	2.7	9.30	225	0.0020<T	5.40	10<
900822 1115	30502	0.30	0101	91.0	0.001<W	3.3	10.80	222	0.0010<T	10.20	4<
900920 1100	30574	0.30	0101	95.5	0.001<W	4.5	6.60	231	0.0020<T	9.20	
MAXIMUM		0.30		100.0	0.001	4.5	12.60	257	0.0020	13.30	4
ARITH MEAN		0.30		95.1	0.001<A	2.2<A	9.93	233	0.0012<A	10.26	3
GEOM MEAN				95.0	0.001<A	2.0<A	9.79	233	0.0011<A	9.97	
MINIMUM		0.30		89.0	0.001	1.0	6.60	216	0.0007	5.40	2
STD DEV (GEOM *)				3.8	0.000<A	1.2<A	1.71	14	0.0005<A	2.35	
# SAMP IN STATISTICS		9		9	9	9	9	9	9	8	2
% SAMP (EXCLUDED)											75

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900125 1115	30020	0.028<T	2	7.66	8	3.2	0.002<W	0.098	0.530	0.005<W	8.10
900228 1230	30124	0.050<T	2<	7.48	8	2.0	0.002<W	0.064	0.460	0.005<W	8.12
900329 1233	30215	0.075<T	0	7.62	8	5.4	0.002<W	0.022	0.500	0.005<W	8.05
900426 1112	30270	0.057<T	0	7.92	8	20.5	0.002<W	0.030	0.490	0.005<W	8.03
900516 1207	30347	0.078<T	4<	8.08	8	15.0	0.002<W	0.036	0.570	0.005<W	8.06
900606 1130	30390	0.052<T	4	8.12	8	18.6	0.002<W	0.028	0.590	0.005<W	8.25
900725 1112	30446	0.070<T	10<	8.22	8	23.9	0.002<W	0.072	0.680	0.005<W	8.30
900822 1115	30502	0.080<T	4<	8.21	8	21.2	0.003<T	0.048	0.830	0.005<W	8.22
900920 1100	30574	0.100<T		7.70	8	14.8	0.004<T	0.266	1.250	0.005<W	8.00
MAXIMUM		0.100	4	8.22		23.9	0.004	0.266	1.250	0.005	8.30
ARITH MEAN		0.066<A	2	7.89		13.8	0.002<A	0.074	0.656	0.005<A	8.13
GEOM MEAN		0.062<A		7.89		10.4	0.002<A	0.054	0.623	0.005<A	8.12
MINIMUM		0.028	0	7.48		2.0	0.002	0.022	0.460	0.005	8.00
STD DEV (GEOM *)		0.021<A		0.28		8.3	0.001<A	0.076	0.250	0.000<A	0.11
# SAMP IN STATISTICS		9	4	9		9	9	9	9	9	9
% SAMP (EXCLUDED)			50								

(C O N T D)

B.O.W./ SITE: TRENT RIVER STATION ID: 17-0021-057-02
SAMPLE POINT: AT HEALEY FALLS DAM
STATION TYPE: RIVER FLOW GAUGE FED 02HK002 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 22 35.34 LONG: 077 47 11.80 U T M: 18 0277995.0 4917250.0 4 REGION: 03 DISTANCE: 63.245

#=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	TURB'ITY FTU	MG/L AS ZN
900125 1115	30020	1.0	0.017	1.67	0.0013<T
900228 1230	30124	1.6	0.013	0.77	0.0026
900329 1233	30215	2.2	0.022	3.40	0.0030
900426 1112	30270	0.2<W	0.014	3.40	0.0009<T
900516 1207	30347	0.4<T	0.031	4.80	0.0020<T
900606 1130	30390	0.2<W	0.017	2.70	0.0010<T
900725 1112	30446	0.2<W	0.031	6.10	0.0010<T
900822 1115	30502	0.2<W	0.032	4.30	0.0020<T
900920 1100	30574		0.060	6.70	0.0030
MAXIMUM		2.2	0.060	6.70	0.0030
ARITH MEAN		0.7<A	0.026	3.76	0.0019<A
GEOM MEAN		0.5<A	0.023	3.19	0.0017<A
MINIMUM		0.2	0.013	0.77	0.0009
STD DEV (GEOM *)		0.8<A	0.015	1.94	0.0009<A
# SAMP IN STATISTICS		8	9	9	9
% SAMP (EXCLUDED)					

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: LOCK 25 LAKEFIELD
STATION TYPE: RIVER FLOW GAUGE FED 02HJ002

STATION ID: 17-0021-065-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 24 04.80 LONG: 078 15 49.52 U T M: 17 0717900.0 4919875.0 4 REGION: 03 DISTANCE: 158.516

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
DATE HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
YYMMDD LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML	CNT /100ML
900123 0927	30001	0.30	0101	89.3	1.1	9.00	229	0.0008<T	11.30	2	0
900213 0930	30065	0.30	0101	86.9	1.8	8.50	224	0.0007<T		26	11
900327 1035	30175	0.30	0101	85.8	1.3	9.00	220	0.0005<W	14.10	4	2<
900425 0922	30252	0.30	0101	84.5	1.6	8.00	210	0.0030	11.50	18	12
900516 1010	30331	0.30	0101	85.6	1.0	7.90	205	0.0010<T	10.80	16	12
900605 1011	30372	0.30	0101	89.1	0.9<T	8.30	212	0.0020<T	10.50	4<	4<
900724 1000	30431	0.30	0101	82.5	0.8<T	7.60	199	0.0005<W	9.00	40<=>	10<=>
900821 1100	30487	0.30	0101	80.0	1.5	7.40	194	0.0020<T	10.00	64	36
900919 0900	30559	0.30	0101	81.3	0.8<T	8.00	197	0.0010<T	11.40	12	24
901031 0640	30623	0.30	0101	72.3	0.5<T	6.80	183	0.0020<T	13.20	4<	4<
901127 0823	30666	0.30	0101	76.1	3.7	6.60	188	0.0010<T	11.50	4<	4
MAXIMUM		0.30		89.3	3.7	9.00	229	0.0030	14.10	64	36
ARITH MEAN		0.30		83.0	1.4<A	7.92	206	0.0013<A	11.33	23	14
GEOM MEAN				82.9	1.2<A	7.88	205	0.0011<A	11.25		
MINIMUM		0.30		72.3	0.5	6.60	183	0.0005	9.00	2	0
STD DEV (GEOM *)				5.3	0.9<A	0.79	15	0.0008<A	1.47		
# SAMP IN STATISTICS		11		11	11	11	11	11	10	8	8
% SAMP (EXCLUDED)										27	27

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N			K'DAHL N			
					TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900123 0927	30001	6.48	8	2.0	0.032	0.160	0.0040<T	0.460	0.005<W	7.76	0.0005<W
900213 0930	30065	7.67	8	5.7	0.024	0.165	0.0060	0.410	0.005<W	8.07	0.0005<W
900327 1035	30175	7.09	8	2.0	0.064	0.245	0.0040<T	0.480	0.005<W	7.99	0.0005<W
900425 0922	30252	7.80	8	12.2	0.020	0.225	0.0060	0.640	0.540	7.88	0.0005<W
900516 1010	30331	7.59	8	14.0	0.040	0.125	0.0110	0.420	0.005<W	8.16	0.0005<W
900605 1011	30372	7.79	8	17.4	0.032	0.100	0.0100	0.450	0.005<W	7.99	0.0005<W
900724 1000	30431	7.80	8	22.8	0.072	0.075	0.0050	0.450	0.005<W	8.13	0.0025
900821 1100	30487	7.99	8	21.8	0.012	0.015<T	0.0030<T	0.350	0.005<W	8.20	0.0010<T
900919 0900	30559	7.99	8	15.0	0.042	0.005<T	0.0030<T	0.450	0.005<W	8.17	0.0005<W
901031 0640	30623	7.68	8	7.5	0.060	0.010<T	0.0020<T	0.470	0.005<W	8.11	0.0005<W
901127 0823	30666	7.40	8	2.9	0.024	0.060	0.0110	0.440	0.005<W	7.94	0.0005<W

(C O N T D)

B.O.W./ SITE: OTONABEE RIVER STATION ID: 17-0021-065-02
SAMPLE POINT: LOCK 25 LAKEFIELD
STATION TYPE: RIVER FLOW GAUGE FED 02HJ002 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 24 04.80 LONG: 078 15 49.52 U T M: 17 0717900.0 4919875.0 4 REGION: 03 DISTANCE: 158.516

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR	SAMPLE	PH	STREAM	WATER TEMP	FIL.REAC MG/L	FIL.REAC MG/L	FIL.REAC MG/L	UNF.REAC MG/L	UNF.TOT. MG/L		FIL.REAC MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
MAXIMUM		7.99		22.8	0.072	0.245	0.0110	0.640	0.540	8.20	0.0025
ARITH MEAN		7.57		11.2	0.038	0.108<A	0.0059<A	0.456	0.054<A	8.04	0.0007<A
GEOM MEAN		7.56		8.2	0.034	0.063<A	0.0051<A	0.452	0.008<A	8.04	0.0006<A
MINIMUM		6.48		2.0	0.012	0.005	0.0020	0.350	0.005	7.76	0.0005
STD DEV (GEOM *)		0.44		7.7	0.019	0.084<A	0.0033<A	0.070	0.161<A	0.14	0.0006<A
# SAMP IN STATISTICS		11		11	11	11	11	11	11	11	11
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR	SAMPLE	MG/L	MG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P			FTU	AS ZN
900123 0927	30001	0.009<T	149.0CRO	151.0CRO	0.89	0.0016<T
900213 0930	30065	0.009<T	146.0CRO	147.0CRO	1.02	0.0038
900327 1035	30175	0.014	143.0CRO	146.0CRO	1.29	0.0028
900425 0922	30252	0.024	137.0CRO	140.4	5.30	0.0300
900516 1010	30331	0.016	133.0CRO	135.2	1.44	0.0020<T
900605 1011	30372	0.018	138.0CRO	141.8	1.70	0.0030
900724 1000	30431	0.016	129.0CRO	133.2	2.40	0.0010<T
900821 1100	30487	0.016	126.0CRO	129.4	4.30	0.0010<T
900919 0900	30559	0.013	128.0CRO	130.4	2.30	0.0010<T
901031 0640	30623	0.015	119.0CRO	120.2	2.30	0.0010<T
901127 0823	30666	0.011	122.0CRO	123.8	1.12	0.0010<T
MAXIMUM		0.024	149.0	151.0	5.30	0.0300
ARITH MEAN		0.015<A	133.6	136.2	2.19	0.0044<A
GEOM MEAN		0.014<A	133.3	135.9	1.86	0.0021<A
MINIMUM		0.009	119.0	120.2	0.89	0.0010
STD DEV (GEOM *)		0.004<A	9.8	9.9	1.41	0.0086<A
# SAMP IN STATISTICS		11	11	11	11	11
% SAMP (EXCLUDED)						

B.O.W./ SITE: OUSE RIVER
SAMPLE POINT: FIRST CONCESSION DOWNSTREAM FROM NORWOOD
STATION TYPE: RIVER

STATION ID: 17-0021-066-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 22 04.71 LONG: 077 59 22.03 U T M: 18 0261800.0 4916875.0 4 REGION: 03 DISTANCE: 101.386

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900125	0900	30017	0.30	0101	218.4	1.1	19.00	480	0.0014<T	10.40	1280	192
900228	1422	30129	0.30	0101	229.3	1.0<T	13.00	479	0.0014<T	13.40	420	360
900329	1000	30210	0.30	0101	191.8	2.1	8.30	393	0.0008<T	13.35	8	2
900426	0850	30265	0.30	0101	178.5	0.6<T	8.90	357	0.0012<T	9.80	92	30
900516	0948	30342	0.30	0101	197.6	1.1	8.60	386	0.0020<T	10.40	120	56
900606	0924	30385	0.30	0101	208.0	0.9<T	8.40	401	0.0020<T	10.10	396	96
900725	0845	30441	0.30	0101	203.7	1.1	10.20	399	0.0030	9.10	160	70<=>
900822	0830	30497	0.30	0101	211.6	0.5<T	20.70	467	0.0030	8.40	240	100
900920	0845	30569	0.30	0101	218.6	0.6<T	34.00	540	0.0060	12.40		
	MAXIMUM		0.30		229.3	2.1	34.00	540	0.0060	13.40	1280	360
	ARITH MEAN		0.30		206.4	1.0<A	14.57	434	0.0023<A	10.82	340	113
	GEOM MEAN				205.9	0.9<A	12.84	430	0.0019<A	10.68	171	59
	MINIMUM		0.30		178.5	0.5	8.30	357	0.0008	8.40	8	2
	STD DEV (GEOM *)				15.5	0.5<A	8.67	60	0.0016<A	1.81	4*	5*
	# SAMP IN STATISTICS		9		9	9	9	9	9	9	8	8
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900125	0900	30017	7.25	8	10.5	0.138	0.950	0.0440	0.620	0.005<W	8.21	0.0105
900228	1422	30129	7.38	8	2.5	0.162	0.550	0.0120	0.650	0.005<W	8.07	0.0065
900329	1000	30210	7.56	8	5.5	0.002<W	0.285	0.0050	0.400	0.005<W	8.25	0.0005<W
900426	0850	30265	7.30	3	16.8	0.006<T	0.165	0.0070	0.490	0.005<W	8.12	0.0055
900516	0948	30342	7.55	8	14.0	0.004<T	0.325	0.0090	0.500	0.006<T	8.12	0.0010<T
900606	0924	30385	7.32	8	16.4	0.012	0.355	0.0180	0.470	0.005<W	8.27	0.0065
900725	0845	30441	7.68	5 7	21.2	0.020	0.315	0.0070	0.550	0.005<W	8.21	0.0050
900822	0830	30497	7.43	5 7 0	18.0	0.026	1.070	0.0180	0.510	0.005<W	8.16	0.0170
900920	0845	30569	7.47	8	11.0	0.034	2.830	0.0450	0.730	0.005<W	8.24	0.0175
	MAXIMUM		7.68		21.2	0.162	2.830	0.0450	0.730	0.006	8.27	0.0175
	ARITH MEAN		7.44		12.9	0.045<A	0.761	0.0183	0.547	0.005<A	8.18	0.0078<A
	GEOM MEAN		7.44		11.0	0.018<A	0.518	0.0137	0.538	0.005<A	8.18	0.0050<A
	MINIMUM		7.25		2.5	0.002	0.165	0.0050	0.400	0.005	8.07	0.0005
	STD DEV (GEOM *)		0.14		6.1	0.061<A	0.836	0.0155	0.102	0.000<A	0.07	0.0061<A
	# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	9
	% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: OUSE RIVER STATION ID: 17-0021-066-02
SAMPLE POINT: FIRST CONCESSION DOWNSTREAM FROM NORWOOD
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 22 04.71 LONG: 077 59 22.03 U T M: 18 0261800.0 4916875.0 4 REGION: 03 DISTANCE: 101.386

*=INTERIM TEST-NAME:			PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900125	0900	30017	0.027	312.0CRO	315.0CRO	2.20	0.0036
900228	1422	30129	0.028	311.0CRO	315.0CRO	1.22	0.0055
900329	1000	30210	0.019	255.0CRO	262.0CRO	1.59	0.0017<T
900426	0850	30265	0.025	232.0CRO	238.6	3.40	0.0039
900516	0948	30342	0.031	251.0CRO	267.8	2.90	0.0020<T
900606	0924	30385	0.032	322.0CRO	330.0	2.40	0.0010<T
900725	0845	30441	0.037	259.0CRO	271.8	7.00	0.0030
900822	0830	30497	0.044	304.0CRO	314.6	4.20	0.0020<T
900920	0845	30569	0.048	351.0CRO	358.2	4.80	0.0060
		MAXIMUM	0.048	351.0	358.2	7.00	0.0060
		ARITH MEAN	0.032	288.6	297.0	3.30	0.0032<A
		GEOM MEAN	0.031	286.0	294.7	2.89	0.0028<A
		MINIMUM	0.019	232.0	238.6	1.22	0.0010
		STD DEV (GEOM *)	0.009	40.2	38.6	1.81	0.0017<A
		# SAMP IN STATISTICS	9	9	9	9	9
		% SAMP (EXCLUDED)					

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: BRIDGE STREET BRIDGE HASTINGS
STATION TYPE: RIVER

STATION ID: 17-0021-067-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02 004 1220

LAT: 44 18 29.02 LONG: 077 57 23.88 U T M: 18 0264175.0 4910125.0 4 REGION: 03 DISTANCE: 81.109

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900125 1322	30024	0.30	0101	96.8	0.001<W	1.1	11.90	251	0.0008<T	12.10	8
900228 1500	30131	0.30	0101	97.3	0.001<W	0.9<T	11.10	250	0.0014<T	13.60	2<
900329 1355	30219	0.30	0101	91.6	0.001<W	1.3	10.20	234	0.0007<T	14.20	2<
900426 1320	30274	0.30	0101	91.7	0.001<W	1.1	9.40	226	0.0007<T	12.40	4
900517 1421	30351	0.30	0101	87.2	0.001<W	2.7	9.10	213	0.0010<T	11.30	16
900606 1340	30394	0.30	0101	94.7	0.001<W	1.1	9.60	226	0.0010<T	10.00	76
900725 1316	30450	0.30	0101	93.2	0.001<W	4.7	9.00	222	0.0020<T	10.20	10<
900920 1440	30578	0.30	0101	97.2	0.001<W	5.7	10.70	232	0.0005<W	11.40	
901128 1316	30685	0.30	0101	98.1	0.001<W	1.6	8.40	240	0.0030	11.40	4
MAXIMUM		0.30		98.1	0.001	5.7	11.90	251	0.0030	14.20	76
ARITH MEAN		0.30		94.2	0.001<A	2.2<A	9.93	233	0.0012<A	11.84	22
GEOM MEAN				94.1	0.001<A	1.8<A	9.88	232	0.0011<A	11.77	
MINIMUM		0.30		87.2	0.001	0.9	8.40	213	0.0005	10.00	4
STD DEV (GEOM *)				3.6	0.000<A	1.8<A	1.13	13	0.0008<A	1.41	
# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	5
% SAMP (EXCLUDED)											37

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900125 1322	30024	0.045<T	7	7.58	8	2.8	0.002<W	0.098	0.500	0.005<W	8.08
900228 1500	30131	0.190	2	7.48	8	3.0	0.002<W	0.078	0.520	0.005<W	8.03
900329 1355	30219	0.066<T	0	7.66	3	5.4	0.002<W	0.028	0.480	0.005<W	8.04
900426 1320	30274	0.067<T	1	7.92	8	20.5	0.002<W	0.028	0.490	0.005<W	7.93
900517 1421	30351	0.120	24	8.07	8	14.5	0.002<W	0.024	0.700	0.005<W	8.23
900606 1340	30394	0.066<T	20	8.17	8	19.0	0.002<W	0.030	0.640	0.005<W	8.20
900725 1316	30450	0.110	10<=>	8.63	8	24.5	0.003<T	0.058	0.910	0.005<W	8.58
900920 1440	30578	0.070<T		8.45	8	16.4	0.002<W	0.194	1.210	0.005<W	8.07
901128 1316	30685	0.040<T	24	8.03	8	6.2	0.004<T	0.038	0.510	0.007<T	8.15
MAXIMUM		0.190	24	8.63		24.5	0.004	0.194	1.210	0.007	8.58
ARITH MEAN		0.086<A	11	8.00		12.5	0.002<A	0.064	0.662	0.005<A	8.15
GEOM MEAN		0.077<A		7.99		9.5	0.002<A	0.050	0.629	0.005<A	8.14
MINIMUM		0.040	0	7.48		2.8	0.002	0.024	0.480	0.005	7.93
STD DEV (GEOM *)		0.047<A		0.39		8.2	0.001<A	0.055	0.249	0.001<A	0.19
# SAMP IN STATISTICS		9	8	9		9	9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: TRENT RIVER STATION ID: 17-0021-067-02
SAMPLE POINT: BRIDGE STREET BRIDGE HASTINGS
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 18 29.02 LONG: 077 57 23.88 U T M: 18 0264175.0 4910125.0 4 REGION: 03 DISTANCE: 81.109

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PHNOL PHENOLS UNF-REAC UG/L PHENOL	PPUT PHOSPHOR UNF.TOT. MG/L AS P	TURB . TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900125	1322	30024	0.4<T	0.011	2.30	0.0060
900228	1500	30131	1.4	0.015	0.80	0.0042
900329	1355	30219	1.2	0.019	1.90	0.0022<T
900426	1320	30274	0.2<W	0.016	3.20	0.0014<T
900517	1421	30351	0.2<W	0.037	5.20	0.0020<T
900606	1340	30394	0.4<T	0.029	3.40	0.0020<T
900725	1316	30450	0.2<W	0.033	11 <=>	0.0010<T
900920	1440	30578		0.045	10.40	0.0005<W
901128	1316	30685	2.6	0.021	1.65	0.0060
		MAXIMUM	2.6	0.045	11	0.0060
		ARITH MEAN	0.8<A	0.025	4	0.0028<A
		GEOM MEAN	0.5<A	0.023	3	0.0021<A
		MINIMUM	0.2	0.011	0.80	0.0005
		STD DEV (GEOM *)	0.9<A	0.011	4	0.0021<A
		# SAMP IN STATISTICS	8	9	9	9
		% SAMP (EXCLUDED)				

B.O.W./ SITE: BAXTER CREEK
SAMPLE POINT: 1.5 MILES DOWNSTREAM FROM MILLBROOK
STATION TYPE: RIVER FLOW GAUGE MOE 02HJ104

STATION ID: 17-0021-069-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 10 15.28 LONG: 078 24 38.35 U T M: 17 0707010.0 4893900.0 4 REGION: 03 DISTANCE: 134.055

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE DATE	HOUR	SAMPLE	SAMPLE DEPTH	PROJECT SUB-PROJ	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM	STREPCUS
YYMMDD	LMT	NUMBER	M	CODE	MG/L AS CACO3	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	MF CNT /100ML	MF CNT /100ML
900125	1530	30028	0.30	0101	190.0	1.9	23.40	452	0.0009<T	11.70	576	164
900228	1623	30135	0.30	0101	197.3	0.5<T	10.70	423	0.0010<T	12.20	340	152
900329	1640	30224	0.30	0101	204.1	0.5<T	10.70	432	0.0012<T	12.80	88	12
900427	0848	30279	0.30	0101	214.3	0.7<T	9.90	436	0.0006<T	10.60	480	16
900608	0945	30409	0.30	0101	191.4	0.6<T	9.80	384	0.0010<T	10.20	28	44
900725	1643	30455	0.30	0101	197.5	1.0<T	5.90	387	0.0020<T	12.60	140	80<=>
900822	1632	30511	0.30	0101	196.7	0.5<T	6.10	391	0.0020<T	13.00	160	130
900920	1656	30583	0.30	0101	191.8	1.3	6.70	385	0.0010<T	15.30	60<=>	70<=>
	MAXIMUM		0.30		214.3	1.9	23.40	452	0.0020	15.30	576	164
	ARITH MEAN		0.30		197.9	0.9<A	10.40	411	0.0012<A	12.30	234	84
	GEOM MEAN				197.7	0.8<A	9.43	410	0.0011<A	12.21	154	59
	MINIMUM		0.30		190.0	0.5	5.90	384	0.0006	10.20	28	12
	STD DEV (GEOM *)				8.0	0.5<A	5.63	27	0.0005<A	1.58	3*	3*
	# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	8
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N TOTAL	NO2+NO3N	NO2-N	K'DAHL N TOTAL	LEAD		PO4
SAMPLE DATE	HOUR	SAMPLE	PH	STREAM	WATER TEMP	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
YYMMDD	LMT	NUMBER	FIELD	COND.	DEG.C	MG/L AS N	MG/L AS N	MG/L AS N	MG/L AS PB	MG/L	PH	MG/L AS P
900125	1530	30028	7.88	4	3.9	0.082	1.120	0.0230	0.410	0.005<W	8.23	0.0065
900228	1623	30135	7.55	4	5.0	0.018	0.945	0.0080	0.300	0.005<W	8.23	0.0025
900329	1640	30224	7.80	8	7.0	0.002<W	0.920	0.0050	0.240	0.005<W	8.29	0.0025
900427	0848	30279	7.47	8	15.8	0.006<T	0.470	0.0110	0.330	0.005<W	8.12	0.2580
900608	0945	30409	7.92	8	15.5	0.008<T	0.380	0.0150	0.250	0.005<W	8.24	0.0005<T
900725	1643	30455	8.15	8	20.7	0.018	0.580	0.0110	0.280	0.005<W	8.48	0.0010<T
900822	1632	30511	8.06	8	16.2	0.002<T	0.555	0.0110	0.220	0.005<W	8.43	0.0025
900920	1656	30583	8.34	8	12.2	0.002<W	0.755	0.0090	0.280	0.005<W	8.55	0.0020<T
	MAXIMUM		8.34		20.7	0.082	1.120	0.0230	0.410	0.005	8.55	0.2580
	ARITH MEAN		7.90		12.0	0.017<A	0.716	0.0116	0.289	0.005<A	8.32	0.0344<A
	GEOM MEAN		7.89		10.4	0.008<A	0.673	0.0106	0.284	0.005<A	8.32	0.0036<A
	MINIMUM		7.47		3.9	0.002	0.380	0.0050	0.220	0.005	8.12	0.0005
	STD DEV (GEOM *)		0.29		6.1	0.027<A	0.261	0.0054	0.060	0.000<A	0.15	0.0904<A
	# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	8
	% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: BAXTER CREEK STATION ID: 17-0021-069-02
SAMPLE POINT: 1.5 MILES DOWNSTREAM FROM MILLBROOK
STATION TYPE: RIVER FLOW GAUGE MOE 02HJ104 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 10 15.28 LONG: 078 24 38.35 U T M: 17 0707010.0 4893900.0 4 REGION: 03 DISTANCE: 134.055

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900125	1530	30028	0.030	294.0CRO	301.8	10.30	0.0058
900228	1623	30135	0.025	275.0CRO	284.0CRO	0.90	0.0067
900329	1640	30224	0.019	281.0CRO	287.0CRO	4.70	0.0026
900427	0848	30279	0.278	283.0CRO	291.8	6.70	0.0019<T
900608	0945	30409	0.021	250.0CRO	261.8	3.20	0.0030
900725	1643	30455	0.019	252.0CRO	258.4	7.10	0.0010<T
900822	1632	30511	0.014	254.0CRO	257.2	1.30	0.0040
900920	1656	30583	0.018	250.0CRO	253.2	2.50	0.0010<T
		MAXIMUM	0.278	294.0	301.8	10.30	0.0067
		ARITH MEAN	0.053	267.4	274.4	4.59	0.0032<A
		GEOM MEAN	0.028	266.9	273.8	3.48	0.0026<A
		MINIMUM	0.014	250.0	253.2	0.90	0.0010
		STD DEV (GEOM *)	0.091	17.8	18.8	3.25	0.0021<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: AT LOCK NO 19 DAM PETERBOROUGH
STATION TYPE: RIVER

STATION ID: 17-0021-070-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 20.46 LONG: 078 19 13.31 U T M: 17 0713800.0 4907250.0 4 REGION: 03 DISTANCE: 144.676

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CRUT	CUUT	DO
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	CHROMIUM UNF.TOT. MG/L AS CR	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O
900125	0930	30030	0.30	0101	108.9	0.001<W	0.5<	26.80	324		0.0016<T	11.80
900213	1510	30075	0.30	0101	87.1	0.001<W	1.2	9.10	226		0.0007<T	
900329	0930	30207	0.30	0101	82.9	0.001<W	1.4	9.30	218		0.0011<T	14.50
900425	1547	30262	0.30	0101	169.4	0.001<W	1.0<T	24.30	403		0.0014<T	10.90
900518	0820	30354	0.30	0101	122.4	0.001<W	1.4	14.80	287		NO DATA|SM	10.70
900605	1552	30383	0.30	0101	95.3			10.10	229	0.0005<W	0.0020<T	10.20
900727	0755	30470	0.30	0101	90.0			10.80	216	0.0005<W	0.0020<T	8.75
900823	0800	30514	0.30	0101	85.9	0.001<W	0.5<T	8.10	208		0.0020<T	9.60
900921	0825	30586	0.30	0101	235.2	0.001<W	0.8<T	4.70	472		0.0010<T	12.00
901030	1600	30621	0.30	0101	72.9	0.001<W	0.9<T	7.30	185		0.0020<T	7.36
901130	0938	30696	0.30	0101	222.8	0.001<W	2.1	23.90	496		0.0020<T	12.40
		MAXIMUM	0.30		235.2	0.001	2.1	26.80	496	0.0005	0.0020	14.50
		ARITH MEAN	0.30		124.8	0.001<A	1.2<A	13.56	297	0.0005<A	0.0016<A	10.82
		GEOM MEAN			114.9	0.001<A		11.75	280	0.0005<A	0.0015<A	10.65
		MINIMUM	0.30		72.9	0.001	0.5	4.70	185	0.0005	0.0007	7.36
		STD DEV (GEOM *)			57.9	0.000<A		7.77	112	0.0000<A	0.0005<A	2.01
		# SAMP IN STATISTICS	11		11	9	8	11	11	2	10	10
		% SAMP (EXCLUDED)					11					

*=INTERIM TEST-NAME:			FCMF FECAL COLIFORM MF	FEUT IRON	FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	UNF.TOT. MG/L AS FE	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
900125	0930	30030		0.092<T		7.42	8	1.5	0.002<W	0.108	0.590	0.005<W
900213	1510	30075	20	0.054<T	13	8.08	8	3.2	0.002<W	0.026	0.400	0.005<W
900329	0930	30207	2	0.072<T	1	7.40	8	2.0	0.002<W	0.038	0.480	0.005<W
900425	1547	30262	90	0.120	14	7.81	8	16.8	0.002<W	0.002<W	0.610	0.005<W
900518	0820	30354	156	NO DATA|SM	120	7.14	8	16.2	NO DATA|SM	0.026	0.410	NO DATA|SM
900605	1552	30383	260	0.078<T	16	8.20	8	19.5	0.003<T			0.005<W
900727	0755	30470	84	0.220	32	7.89	8	23.2	0.003<T			0.005<W
900823	0800	30514	56	0.060<T	24	7.80	8	20.5	0.002<W	0.022	0.410	0.005<W
900921	0825	30586	32	0.050<T	20	7.63	8	12.8	0.004<T	0.002<W	0.180	0.005<W
901030	1600	30621	164	0.050<T	4<	8.21	8	7.9	0.003<T	0.024	0.470	0.005<W
901130	0938	30696	280	0.110	40	7.60	8	3.0	0.005<T	0.004<T	0.680	0.005<W

(C O N T D)

B.O.W./ SITE: OTONABEE RIVER
SAMPLE POINT: AT LOCK NO 19 DAM PETERBOROUGH
STATION TYPE: RIVER

STATION ID: 17-0021-070-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02 004 1220

LAT: 44 17 20.46 LONG: 078 19 13.31 U T M: 17 0713800.0 4907250.0 4 REGION: 03 DISTANCE: 144.676

*=INTERIM TEST-NAME:		FCMF FECAL COLIFORM	FEUT IRON	FSMF FECAL STREPCUS	FWPH	FWSTRC	FWTEMP	NIUT NICKEL	NNHTFR NH3-N TOTAL	NNTKUR K'DAHL N TOTAL	PBUT LEAD
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	MF UNF.TOT. CNT /100ML	UNF.TOT. MG/L AS FE	MF UNF.TOT. CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	UNF.TOT. MG/L AS NI	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB
MAXIMUM		280	0.220	120	8.21		23.2	0.005	0.108	0.680	0.005
ARITH MEAN		114	0.091<A	31	7.74		11.5	0.003<A	0.028<A	0.470	0.005<A
GEOM MEAN		63	0.081<A		7.74		7.9	0.003<A	0.014<A	0.444	0.005<A
MINIMUM		2	0.050	1	7.14		1.5	0.002	0.002	0.180	0.005
STD DEV (GEOM *)		4*	0.052<A		0.34		8.2	0.001<A	0.033<A	0.148	0.000<A
# SAMP IN STATISTICS		10	10	9	11		11	10	9	9	10
% SAMP (EXCLUDED)				10							

*=INTERIM TEST-NAME:		PH	PHNOL PHENOLS	PPUT PHOSPHOR	RSP	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH	UNF-REAC UG/L PHENOL	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900125 0930	30030	7.97	1.0	0.016		2.60	0.0025<T
900213 1510	30075	8.05	1.0	0.010		1.11	0.0023<T
900329 0930	30207	7.95	1.2	0.014		1.73	0.0020<T
900425 1547	30262	8.16	0.8<T	0.017		7.10	0.0025<T
900518 0820	30354	8.08	0.2<W	0.021		1.22	NO DATA|SH
900605 1552	30383			0.019	4.7	2.60	0.0010<T
900727 0755	30470		0.4<T	0.051	18.1	9.60	0.0030
900823 0800	30514	8.14	0.6<T	0.020		11.40	0.0020<T
900921 0825	30586	8.23	NO DATA|PR	0.033		0.71	0.0010<T
901030 1600	30621	8.13	0.2<W	0.016		2.80	0.0010<T
901130 0938	30696	8.41	5.6	0.013		1.10	0.0050
MAXIMUM		8.41	5.6	0.051	18.1	11.40	0.0050
ARITH MEAN		8.12	1.2<A	0.021	11.4	3.82	0.0022<A
GEOM MEAN		8.12	0.7<A	0.019	9.2	2.53	0.0020<A
MINIMUM		7.95	0.2	0.010	4.7	0.71	0.0010
STD DEV (GEOM *)		0.14	1.7<A	0.012	9.5	3.76	0.0012<A
# SAMP IN STATISTICS		9	9	11	2	11	10
% SAMP (EXCLUDED)							

B.O.W./ SITE: SALT CREEK
SAMPLE POINT: CONC.E.OF HWY.30 SOUTH OF MEYERSBURG
STATION TYPE: RIVER

STATION ID: 17-0021-071-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 11 59.61 LONG: 077 49 10.66 U T M: 18 0274690.0 4897725.0 4 REGION: 03 DISTANCE: 42.164

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
900125	1230	30022	0.30	0101	126.9	4.5	10.60	309	0.0027	11.45	1060	1.300
900228	1138	30122	0.30	0101	224.2	0.7<T	8.30	468	0.0005<W	11.80	4	0.220
900329	1318	30217	0.30	0101	230.6	2.0	9.90	483	0.0010<T	13.60	4<	0.290
900426	1232	30272	0.30	0101	238.3	0.7<T	11.30	482	0.0009<T	11.20	102	0.220
900516	1327	30349	0.30	0101	235.1	2.1	15.60	494	0.0030	9.75	NO DATA|OP	1.300
900606	1238	30392	0.30	0101	234.3	1.0	7.20	450	0.0020<T	11.80	60<=>	0.220
900725		30448	0.30	0101	237.4	0.5<T	5.60	446	0.0030	11.30	760	0.250
900822	1240	30504	0.30	0101	221.3	1.0<T	5.10	429	0.0030	10.20	12	0.200
900920	1300	30576	0.30	0101	220.1	1.1	4.40	427	0.0010<T	13.60	120	0.220
901128	1215	30684	0.30	0101	231.2	1.4	7.30	465	0.0040	11.20	48	0.190
	MAXIMUM		0.30		238.3	4.5	15.60	494	0.0040	13.60	1060	1.300
	ARITH MEAN		0.30		219.9	1.5<A	8.53	445	0.0021<A	11.59	271	0.441
	GEOM MEAN				216.9	1.2<A	7.95	442	0.0017<A	11.53		0.319
	MINIMUM		0.30		126.9	0.5	4.40	309	0.0005	9.75	4	0.190
STD DEV (GEOM *)					33.3	1.2<A	3.41	53	0.0012<A	1.24		0.454
# SAMP IN STATISTICS			10		10	10	10	10	10	10	8	10
% SAMP (EXCLUDED)											11	

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
900125	1230	30022	940	7.68	4	3.0	0.532	1.620	0.0700	1.850	0.005<W	7.97
900228	1138	30122	136	7.58	4	3.2	0.104	1.580	0.0090	0.420	0.005<W	8.18
900329	1318	30217	6	7.82	8	7.5	0.022	1.690	0.0100	0.370	0.005<W	8.25
900426	1232	30272	42	7.86	8	18.8	0.006<T	1.430	0.0150	0.530	0.005<W	8.22
900516	1327	30349	600>	7.60	8	15.0	0.030	1.580	0.0230	1.260	0.008<T	8.11
900606	1238	30392	70<=>	7.97	8	18.0	0.012	0.725	0.0310	0.430	0.005<W	8.39
900725		30448	190	8.08	8	21.9	0.018	0.540	0.0110	0.460	0.005<W	8.42
900822	1240	30504	290	7.94	8	19.0	0.016	0.620	0.0110	0.320	0.005<W	8.32
900920	1300	30576	150	8.16	8	12.5	0.006<T	0.945	0.0070	0.300	0.005<W	8.43
901128	1215	30684	236	8.17	8	7.8	0.006<T	1.260	0.0170	0.370	0.005<W	8.35

(C O N T D)

B.O.W./ SITE: SALT CREEK STATION ID: 17-0021-071-02
SAMPLE POINT: CONC.E.OF HWY.30 SOUTH OF MEYERSBURG
STATION TYPE: RIVER MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 11 59.61 LONG: 077 49 10.66 U T M: 18 0274690.0 4897725.0 4 REGION: 03 DISTANCE: 42.164

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
MAXIMUM		940	8.17		21.9	0.532	1.690	0.0700	1.850	0.008	8.43
ARITH MEAN		229	7.89		12.7	0.075<A	1.199	0.0204	0.631	0.005<A	8.26
GEOM MEAN			7.88		10.4	0.022<A	1.109	0.0158	0.516	0.005<A	8.26
MINIMUM		6	7.58		3.0	0.006	0.540	0.0070	0.300	0.005	7.97
STD DEV (GEOM *)			0.22		6.9	0.163<A	0.450	0.0189	0.511	0.001<A	0.15
# SAMP IN STATISTICS		9	10		10	10	10	10	10	10	10
% SAMP (EXCLUDED)		10									

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPO4FR PO4 FIL.REAC	PPUT PHOSPHOR UNF.TOT.	RSP RESIDUE PARTIC.	RST RESIDUE TOTAL	TURB- TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900125 1230	30022	5.6	0.0590	0.310	155.0	355.6	83.00	0.0091
900228 1138	30122	0.6<T	0.0120	0.042	13.4	318.0CRO	2.50	0.0056
900329 1318	30217	1.6	0.0070	0.035	15.3	329.0CRO	8.60	0.0017<T
900426 1232	30272	0.2<W	0.0050	0.030	11.9	325.0	6.90	0.0012<T
900516 1327	30349	0.6<T	0.0125	0.195	115.0	436.0	20.00	0.0080
900606 1238	30392	0.2<W	0.0080	0.034	10.4	370.4	10.40	0.0040
900725	30448	0.6<T	0.0170	0.044	10.5	300.6	8.60	0.0010<T
900822 1240	30504	0.2<W	0.0045	0.031	11.7	290.8	4.90	0.0020<T
900920 1300	30576		0.0055	0.025	5.6	283.6	4.00	0.0010<T
901128 1215	30684	4.6	0.0010<T	0.025	11.4	313.4	4.80	0.0090
MAXIMUM		5.6	0.0590	0.310	155.0	436.0	83.00	0.0091
ARITH MEAN		1.6<A	0.0131<A	0.077	36.0	332.2	15.37	0.0043<A
GEOM MEAN		0.7<A	0.0080<A	0.049	18.0	329.7	8.54	0.0030<A
MINIMUM		0.2	0.0010	0.025	5.6	283.6	2.50	0.0010
STD DEV (GEOM *)		2.1<A	0.0168<A	0.097	53.1	45.3	24.27	0.0034<A
# SAMP IN STATISTICS		9	10	10	10	10	10	10
% SAMP (EXCLUDED)								

B.O.W./ SITE: PLATO CREEK
SAMPLE POINT: HIGHWAY 7 1 MILE EAST OF HAVELOCK
STATION TYPE: RIVER

STATION ID: 17-0021-072-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 25 58.54 LONG: 077 51 08.51 U T M: 18 0272975.0 4923700.0 4 REGION: 03 DISTANCE: 98.167

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900228 1300	30125	0.30	0101	237.3	2.6	26.00	528	0.0054	11.00	4	4
900329 1200	30214	0.30	0101	194.4	0.4<T	16.60	418	0.0008<T	12.40	10	1
900426 1050	30269	0.30	0101	182.9	0.7<T	14.10	374	0.0009<T	8.15	30	15
900516 1140	30346	0.30	0101	202.3	8.3<=>	25.20	455	0.0020<T	6.20	228	252
900606 1107	30389	0.30	0101	223.4	1.5	18.00	445	0.0010<T	6.95	68	80
900725 1042	30445	0.30	0101	231.1	1.1	22.20	465	0.0020<T	4.20	30<=>	140
900822 1048	30501	0.30	0101	240.3	2.4	27.20	510	0.0030 -	3.70	20	152
900920 1030	30573	0.30	0101	278.8	3.2	33.20	590	0.0020<T	2.90		
901128 1047	30681	0.30	0101	214.8	1.1	28.10	491	0.0005<W	9.40	8	4
MAXIMUM		0.30		278.8	8.3	33.20	590	0.0054	12.40	228	252
ARITH MEAN		0.30		222.8	2.4<A	23.40	475	0.0020<A	7.21	50	81
GEOM MEAN				221.2	1.6<A	22.63	471	0.0015<A	6.49	23	24
MINIMUM		0.30		182.9	0.4	14.10	374	0.0005	2.90	4	1
STD DEV (GEOM *)				28.7	2.4<A	6.18	64	0.0015<A	3.32	4*	8*
# SAMP IN STATISTICS		9		9	9	9	9	9	9	8	8
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900228 1300	30125	7.36	4	1.5	0.020	0.460	0.0100	1.880	0.008<T	7.97	0.0040
900329 1200	30214	7.65	8	5.0	0.002<W	0.090	0.0030<T	0.310	0.005<W	8.20	0.0005<W
900426 1050	30269	7.48	3	20.0	0.002<W	0.045	0.0050	0.430	0.005<W	8.19	0.0005<W
900516 1140	30346	7.32	8	15.5	0.188	0.620	0.0670	0.860	0.005<W	7.93	0.0120
900606 1107	30389	7.49	9 5	16.6	0.010	0.030	0.0150	0.540	0.005<W	8.30	0.0140
900725 1042	30445	7.38	5 7 9	20.4	0.026	0.015<T	0.0050	0.600	0.005<W	8.34	0.0255
900822 1048	30501	7.26	5 7 9	17.5	0.050	0.005<T	0.0050	0.800	0.005<W	7.90	0.0195
900920 1030	30573	7.24	5 9	11.0	0.110	0.025	0.0060	0.975	0.005<W	7.96	0.0125
901128 1047	30681	7.64	8	7.4	0.004<T	0.080	0.0110	0.430	0.005<W	8.12	0.0005<T
MAXIMUM		7.65		20.4	0.188	0.620	0.0670	1.880	0.008	8.34	0.0255
ARITH MEAN		7.42		12.8	0.046<A	0.152<A	0.0141<A	0.758	0.005<A	8.10	0.0099<A
GEOM MEAN		7.42		10.1	0.016<A	0.056<A	0.0086<A	0.659	0.005<A	8.10	0.0043<A
MINIMUM		7.24		1.5	0.002	0.005	0.0030	0.310	0.005	7.90	0.0005
STD DEV (GEOM *)		0.15		6.8	0.064<A	0.225<A	0.0202<A	0.475	0.001<A	0.17	0.0091<A
# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: PLATO CREEK STATION ID: 17-0021-072-02
SAMPLE POINT: HIGHWAY 7 1 MILE EAST OF HAVELOCK
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 25 58.54 LONG: 077 51 08.51 U T M: 18 0272975.0 4923700.0 4 REGION: 03 DISTANCE: 98.167

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900228	1300	30125	0.227	343.0CRO	434.0CRO	44.00	0.1700
900329	1200	30214	0.010	272.0CRO	274.0CRO	1.50	0.0016<T
900426	1050	30269	0.012	243.0CRO	245.4	1.05	0.0015<T
900516	1140	30346	0.042	296.0CRO	298.4	0.70	0.0030
900606	1107	30389	0.039	359.0CRO	361.4	1.06	0.0040
900725	1042	30445	0.067	302.0CRO	306.6	4.10	0.0020<T
900822	1048	30501	0.083	332.0CRO	339.0	2.70	0.0020<T
900920	1030	30573	0.090	384.0CRO	390.4	5.60	0.0030
901128	1047	30681	0.012	319.0CRO	321.0	0.85	0.0005<W
	MAXIMUM		0.227	384.0	434.0	44.00	0.1700
	ARITH MEAN		0.065	316.7	330.0	6.84	0.0208<A
	GEOM MEAN		0.040	313.9	325.5	2.41	0.0031<A
	MINIMUM		0.010	243.0	245.4	0.70	0.0005
	STD DEV (GEOM *)		0.068	43.8	58.6	14.04	0.0559<A
# SAMP IN STATISTICS			9	9	9	9	9
% SAMP (EXCLUDED)							

B.O.W./ SITE: PIGEON RIVER
SAMPLE POINT: FEE LANDING 3 MILES NORTH OF OMEMEE
STATION TYPE: RIVER

STATION ID: 17-0021-074-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER
STORET CODE: 02 004 1220

LAT: 44 20 30.18 LONG: 078 32 30.77 U T M: 17 0695950.0 4912550.0 4 REGION: 03 DISTANCE: 226.911

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900213	1407	30070	0.30	0101	150.5	2.3	10.70	348	0.0005<W		26	60
900327	1806	30192	0.30	0101	143.0	1.4	10.40	325	0.0005<W	15.60	2<	2<
900425	1437	30257	0.30	0101	166.7	1.5	14.00	374	0.0008<T	10.30	2	0
900516	1500	30336	0.30	0101	175.5	2.2	11.40	369	0.0020<T	11.40	28	12
900605	1435	30377	0.30	0101	152.4	1.2	11.40	332	0.0010<T	12.00	12	4
900724	1446	30433	0.30	0101	108.9	1.5	6.90	238	0.0005<W	10.20	10<	10<
900821	1530	30492	0.30	0101	126.2	1.6	7.50	267	0.0010<T	11.40	28	4<
900919	1333	30564	0.30	0101	140.9	2.0	7.40	294	0.0020<T	11.60	12	4
901031	1000	30628	0.30	0101	187.9	0.4	12.10	405	0.0020<T	14.90	4	4<
901127	1600	30678	0.30	0101	190.9	1.4	11.80	412	0.0030	12.80	4<	4
		MAXIMUM	0.30		190.9	2.3	14.00	412	0.0030	15.60	28	60
		ARITH MEAN	0.30		154.3	1.5	10.36	336	0.0013<A	12.24	16	14
		GEOM MEAN			152.2	1.4	10.10	332	0.0011<A	12.12		
		MINIMUM	0.30		108.9	0.4	6.90	238	0.0005	10.20	2	0
		STD DEV (GEOM *)			26.3	0.5	2.35	57	0.0009<A	1.89		
		# SAMP IN STATISTICS	10		10	10	10	10	10	9	7	6
		% SAMP (EXCLUDED)									30	40

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900213	1407	30070	7.72	4	3.5	0.092	0.445	0.0170	0.590	0.005<W	7.99	0.0005<T
900327	1806	30192	7.83	8	1.8	0.022	0.135	0.0070	0.400	0.005<W	8.33	0.0005<T
900425	1437	30257	8.02	8	22.0	0.028	0.010<T	0.0030<T	0.510	0.005<W	8.34	0.0005<W
900516	1500	30336	8.04	8	16.2	0.032	0.030	0.0110	0.620	0.005<W	8.41	0.0005<W
900605	1435	30377	8.23	8	20.0	0.016	0.020<T	0.0070	0.550	0.005<W	8.38	0.0005<T
900724	1446	30433	8.28	8	26.0	0.006<T	0.020<T	0.0030<T	0.630	0.005<W	8.39	0.0005<W
900821	1530	30492	8.24	8	22.2	0.008<T	0.005<T	0.0010<T	0.610	0.005<W	8.42	0.0010<T
900919	1333	30564	8.14	9	13.4	0.026	0.010<T	0.0030<T	0.720	0.005<W	8.28	0.0005
901031	1000	30628	8.18	8	6.0	0.018	0.005<W	0.0020<T	0.530	0.005<W	8.42	0.0005<W
901127	1600	30678	8.13	8	5.2	0.024	0.040	0.0220	0.380	0.005<W	8.27	0.0005<W

(C O N T D)

B.O.W./ SITE: PIGEON RIVER
SAMPLE POINT: FEE LANDING 3 MILES NORTH OF OMEMEE
STATION TYPE: RIVER

STATION ID: 17-0021-074-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 20 30.18 LONG: 078 32 30.77 U T M: 17 0695950.0 4912550.0 4 REGION: 03 DISTANCE: 226.911

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
	MAXIMUM		8.28		26.0	0.092	0.445	0.0220	0.720	0.005	8.42	0.0010
	ARITH MEAN		8.08		13.6	0.027<A	0.072<A	0.0076<A	0.554	0.005<A	8.32	0.0005<A
	GEOM MEAN		8.08		10.1	0.021<A	0.024<A	0.0051<A	0.544	0.005<A	8.32	0.0005<A
	MINIMUM		7.72		1.8	0.006	0.005	0.0010	0.380	0.005	7.99	0.0005
	STD DEV (GEOM *)		0.18		8.9	0.024<A	0.137<A	0.0070<A	0.105	0.000<A	0.13	0.0002<A
	# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	10
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF RESIDUE FILTERED	RST RESIDUE TOTAL	TURB TURB'ITY	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	MG/L AS P	MG/L	MG/L	FTU	MG/L AS ZN
900213	1407 30070	0.029	250.0CRO	255.0CRO	2.50	0.0025<T
900327	1806 30192	0.021	211.0CRO	214.0CRO	0.96	0.0016<T
900425	1437 30257	0.019	243.0CRO	245.2	4.10	0.0009<T
900516	1500 30336	0.024	240.0CRO	244.6	2.70	0.0020<T
900605	1435 30377	0.014	216.0CRO	218.0	1.51	0.0010<T
900724	1446 30433	0.016	155.0CRO	156.2	1.41	0.0020<T
900821	1530 30492	0.015	174.0CRO	175.6	4.30	0.0005<W
900919	1333 30564	0.033	191.0CRO	193.2	2.90	0.0040
901031	1000 30628	0.009<T	263.0CRO	263.8	1.50	0.0005<W
901127	1600 30678	0.012	268.0CRO	269.6	1.34	0.0050
	MAXIMUM	0.033	268.0	269.6	4.30	0.0050
	ARITH MEAN	0.019<A	221.1	223.5	2.32	0.0020<A
	GEOM MEAN	0.018<A	217.9	220.3	2.07	0.0015<A
	MINIMUM	0.009	155.0	156.2	0.96	0.0005
	STD DEV (GEOM *)	0.008<A	38.4	38.8	1.18	0.0015<A
	# SAMP IN STATISTICS	10	10	10	10	10
	% SAMP (EXCLUDED)					

B.O.W./ SITE: BURNT RIVER
SAMPLE POINT: FIRST BRIDGE 4 MILES SOUTH OF KINMOUNT
STATION TYPE: RIVER FLOW GAUGE FED 02HF003

STATION ID: 17-0021-075-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02 004 1220

LAT: 44 44 23.53 LONG: 078 39 36.74 U T M: 17 0685250.0 4956500.0 4 REGION: 03 DISTANCE: 281.306

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
							BOD					FECAL
SAMPLE			SAMPLE	PROJECT	ALK TOTAL	ARSENIC UNF.TOT.	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF
DATE	HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT
YYMMDD	LMT	NUMBER	M	CODE	AS CACO3	AS AS	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML
900214	1050	30082	0.30	0101	36.1	0.001<W	1.9	5.80	114	0.0005<W		14
900326	1030	30170	0.30	0101	27.2	0.001<W	0.5<T	4.80	93	0.0029	14.70	4
900423	1100	30240	0.30	0101	27.8	0.001<W	0.7<T	5.00	91	0.0030	12.20	28
900514	1230	30306	0.30	0101	32.7	0.001<W	0.6<T	5.10	100	0.0010<T	13.00	92
900604	1107	30359	0.30	0101	40.1	0.001<W	1.2	6.10	115	0.0020<T	10.40	56
900726	1120	30463	0.30	0101	45.4	0.001<W	1.2	5.30	117	0.0005<W	9.60	28
900823	1600	30526	0.30	0101	36.4	0.001<W	0.7<T	4.80	107	0.0010<T	10.40	20
900926	1023	30591	0.30	0101	33.9	0.001<W	0.6<T	4.90	101	0.0010<T	11.90	24
901030	1110	30614	0.30	0101	37.7	0.001<W	1.2	5.10	114	0.0010<T	13.70	5100
901127	1137	30672	0.30	0101	28.0	0.001<W	0.9<T	4.70	96	0.0010<T	12.20	40<=>
		MAXIMUM	0.30		45.4	0.001	1.9	6.10	117	0.0030	14.70	5100
		ARITH MEAN	0.30		34.5	0.001<A	0.9<A	5.16	105	0.0014<A	12.01	541
		GEOM MEAN			34.1	0.001<A	0.9<A	5.14	104	0.0012<A	11.91	43
		MINIMUM	0.30		27.2	0.001	0.5	4.70	91	0.0005	9.60	4
		STD DEV (GEOM *)			5.9	0.000<A	0.4<A	0.46	10	0.0009<A	1.66	7*
		# SAMP IN STATISTICS	10		10	10	10	10	10	10	9	10
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:			FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
				FECAL					NH3-N	K'DAHL N		
			IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE			UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE	HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD	LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
900214	1050	30082	0.280	0		4	2.2	0.002<W	0.110	0.440	0.005<W	7.83
900326	1030	30170	0.220	2	6.94	8	3.4	0.002<W	0.054	0.410	0.005<W	7.55
900423	1100	30240	0.170	2	6.97	8	12.0	0.003<T	0.006<T	0.440	0.005<W	7.67
900514	1230	30306	0.260	4	6.80	8	14.8	0.002<W	0.018	0.380	0.005<W	7.70
900604	1107	30359	0.350	36	7.20	8	18.0	0.002<W	0.002<W	0.410	0.005<W	7.78
900726	1120	30463	0.250	12	7.80	7	24.5	0.002<W	0.008<T	0.330	0.005<W	8.12
900823	1600	30526	0.170	16	7.75	7	22.0	0.002<W	0.012	0.290	0.005<W	7.88
900926	1023	30591	0.150	36	7.29	7 9	12.8	0.002<W	0.002<T	0.310	0.005<W	7.83
901030	1110	30614	0.280	3900	7.20	8	7.0	0.002<W	0.002<W	0.320	0.005<W	7.88
901127	1137	30672	0.180	20<	7.68	8	3.2	0.002<W	0.030	0.390	0.005<W	7.59

(C O N T D)

B.O.W./ SITE: BURNT RIVER STATION ID: 17-0021-075-02
SAMPLE POINT: FIRST BRIDGE 4 MILES SOUTH OF KINMOUNT
STATION TYPE: RIVER FLOW GAUGE FED 02HF003 MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 44 23.53 LONG: 078 39 36.74 U T M: 17 0685250.0 4956500.0 4 REGION: 03 DISTANCE: 281.306

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNTKUR	PBUT	PH
			FECAL					NH3-N	K'DAHL N		
		IRON	STREPCUS				NICKEL	TOTAL	TOTAL	LEAD	
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	UNF.REAC	UNF.TOT.	
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS PB	PH
MAXIMUM		0.350	3900	7.80		24.5	0.003	0.110	0.440	0.005	8.12
ARITH MEAN		0.231	445	7.29		12.0	0.002<A	0.024<A	0.372	0.005<A	7.78
GEOM MEAN		0.223		7.28		9.1	0.002<A	0.010<A	0.368	0.005<A	7.78
MINIMUM		0.150	0	6.80		2.2	0.002	0.002	0.290	0.005	7.55
STD DEV (GEOM *)		0.064		0.37		8.0	0.000<A	0.034<A	0.055	0.000<A	0.17
# SAMP IN STATISTICS		10	9	9		10	10	10	10	10	10
% SAMP (EXCLUDED)			10								

*=INTERIM TEST-NAME:		PHNOL	PPUT	TURB	ZNUT
		PHENOLS	PHOSPHOR		ZINC
SAMPLE		UNF-REAC	UNF.TOT.		UNF.TOT.
DATE HOUR	SAMPLE	UG/L	MG/L	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	PHENOL	AS P	FTU	AS ZN
900214 1050	30082	0.6<T	0.009<T	1.07	0.0040
900326 1030	30170	2.0	0.021	5.20	0.0077
900423 1100	30240	0.8<T	0.021	2.40	0.0080
900514 1230	30306	0.4<T	0.058	1.07	0.0030
900604 1107	30359	0.6<T	0.021	2.90	0.0070
900726 1120	30463	0.4<T	0.008<T	1.33	0.0130
900823 1600	30526	0.2<W	0.007<T	1.38	0.0010<T
900926 1023	30591	0.6<T	0.002<W	2.30	0.0040
901030 1110	30614	0.6<T	0.009<T	4.30	0.0010<T
901127 1137	30672	0.2<W	0.009<T	1.58	0.0040
MAXIMUM		2.0	0.058	5.20	0.0130
ARITH MEAN		0.6<A	0.016<A	2.35	0.0053<A
GEOM MEAN		0.5<A	0.012<A	2.03	0.0040<A
MINIMUM		0.2	0.002	1.07	0.0010
STD DEV (GEOM *)		0.5<A	0.016<A	1.42	0.0037<A
# SAMP IN STATISTICS		10	10	10	10
% SAMP (EXCLUDED)					

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: HIGHWAY 503 BRIDGE NORLAND
STATION TYPE: RIVER FLOW GAUGE FED 02HF002

STATION ID: 17-0021-076-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 43 44.09 LONG: 078 48 41.14 U T M: 17 0673310.0 4954950.0 4 REGION: 03 DISTANCE: 278.892

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCHF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900124	1116	30011	0.30	0101	20.3	0.001<W	0.7<T	3.70	79	0.0009<T	11.00	4
900214	1142	30083	0.30	0101	18.4	0.001<W	2.1	3.60	73	0.0006<T		2
900326	1150	30171	0.30	0101	17.9	0.001<W	0.2<T	3.20	69	0.0018<T	12.10	6
900423	1145	30239	0.30	0101	20.0	0.001<W	0.4<T	3.40	73	0.0011<T	12.20	2<
900514	1310	30307	0.30	0101	21.3	0.001<W	1.2	3.40	78	0.0010<T	12.10	8
900604	1130	30360	0.30	0101	20.9	0.001<W	1.5	3.80	78	0.0010<T	11.30	36
900726	1200	30464	0.30	0101	20.6	0.001<W	1.0	3.10	74	0.0005<W	9.50	40
900823	1500	30527	0.30	0101	18.0	0.001<W	0.4<T	3.10	68	0.0010<T	10.50	16
900926	1115	30590	0.30	0101	18.1	0.001<W	0.5<T	3.00	71	0.0010<T	11.90	12
		MAXIMUM	0.30		21.3	0.001	2.1	3.80	79	0.0018	12.20	40
		ARITH MEAN	0.30		19.5	0.001<A	0.9<A	3.37	74	0.0010<A	11.32	16
		GEOM MEAN			19.5	0.001<A	0.7<A	3.36	74	0.0009<A	11.29	
		MINIMUM	0.30		17.9	0.001	0.2	3.00	68	0.0005	9.50	2
		STD DEV (GEOM *)			1.4	0.000<A	0.6<A	0.29	4	0.0004<A	0.96	
		# SAMP IN STATISTICS	9		9	9	9	9	9	9	8	8
		% SAMP (EXCLUDED)										11

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900124	1116	30011	0.062<T	2	7.53	8	6.0	0.002<W	0.006<T	0.330	0.005<W	7.49
900214	1142	30083	0.070<T	5	7.44	8	5.0	0.002<W	0.004<T	0.280	0.005<W	7.50
900326	1150	30171	0.170	2<	7.29	8	6.0	0.002<W	0.004<T	0.290	0.005<W	7.46
900423	1145	30239	0.100<T	1	7.12	8	12.0	0.002<W	0.002<W	0.290	0.005<W	7.61
900514	1310	30307	0.235	4<	6.90	8	13.0	0.002<W	0.002<W	0.240	0.005<W	7.55
900604	1130	30360	0.071<T	12	7.40	8	16.8	0.002<W	0.002<W	0.420	0.005<W	7.56
900726	1200	30464	0.050<T	16	7.89	8	24.5	0.002<W	0.008<T	0.260	0.005<W	7.71
900823	1500	30527	0.050<T	4	7.89	8	22.0	0.002<W	0.006<T	0.210	0.005<W	7.59
900926	1115	30590	0.040<T	8	7.30	8	14.5	0.002<W	0.004<T	0.240	0.005<W	7.59
		MAXIMUM	0.235	16	7.89		24.5	0.002	0.008	0.420	0.005	7.71
		ARITH MEAN	0.094<A	7	7.42		13.3	0.002<A	0.004<A	0.284	0.005<A	7.56
		GEOM MEAN	0.079<A		7.41		11.6	0.002<A	0.004<A	0.279	0.005<A	7.56
		MINIMUM	0.040	1	6.90		5.0	0.002	0.002	0.210	0.005	7.46
		STD DEV (GEOM *)	0.066<A		0.33		7.0	0.000<A	0.002<A	0.062	0.000<A	0.08
		# SAMP IN STATISTICS	9	7	9		9	9	9	9	9	9
		% SAMP (EXCLUDED)		22								

(C O N T D)

B.O.W./ SITE: GULL RIVER
SAMPLE POINT: HIGHWAY 503 BRIDGE NORLAND
STATION TYPE: RIVER FLOW GAUGE FED 02HF002

STATION ID: 17-0021-076-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 43 44.09 LONG: 078 48 41.14 U T M: 17 0673310.0 4954950.0 4 REGION: 03 DISTANCE: 278.892

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPUT PHOSPHOR	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	UNF.TOT. MG/L AS P	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900124	1116	30011	1.0	0.007<T	0.82	0.0180
900214	1142	30083	1.0	0.007<T	1.16	0.0081
900326	1150	30171	1.0	0.013	4.80	0.0180
900423	1145	30239	0.6<T	0.008<T	2.90	0.0054
900514	1310	30307	0.4<T	0.012	1.52	0.0040
900604	1130	30360	0.2<W	0.013	2.80	0.0030
900726	1200	30464	0.2<W	0.009<T	0.62	0.0020<T
900823	1500	30527	0.2<W	0.007<T	2.30	0.0010<T
900926	1115	30590	0.6<T	0.002<W	1.34	0.0010<T
		MAXIMUM	1.0	0.013	4.80	0.0180
		ARITH MEAN	0.6<A	0.009<A	2.03	0.0067<A
		GEOM MEAN	0.5<A	0.008<A	1.68	0.0041<A
		MINIMUM	0.2	0.002	0.62	0.0010
		STD DEV (GEOM *)	0.4<A	0.004<A	1.32	0.0068<A
		# SAMP IN STATISTICS	9	9	9	9
		% SAMP (EXCLUDED)				

B.O.W./ SITE: BAXTER CREEK
SAMPLE POINT: AT CONCESSION NO 5 TWP OF CAVAN
STATION TYPE: RIVER

STATION ID: 17-0021-077-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 08 07.82 LONG: 078 27 27.50 U T M: 17 0703375.0 4889850.0 4 REGION: 03 DISTANCE: 140.653

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF
						BOD					FECAL
SAMPLE				ALK	ARSENIC	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM
DATE HOUR	SAMPLE	SAMPLE	PROJECT	TOTAL	UNF.TOT.	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF
YYMMDD LMT	NUMBER	DEPTH M	SUB-PROJ CODE	MG/L AS CACO3	MG/L AS AS	MG/L AS O	MG/L AS CL-	UMHO/CM AT 25 C	MG/L AS CU	MG/L AS O	CNT /100ML
900125 1445	30027	0.30	0101	184.8	0.001<W	1.3	3.50	372	0.0007<T	10.40	24
900228 1700	30136	0.30	0101	181.1	0.001<W	0.1<W	3.10	368	0.0009<T	12.60	2
900329 1620	30225	0.30	0101	183.7	0.001<W	0.7<T	3.00	371	0.0005<W	12.70	2<
900427 0915	30280	0.30	0101	191.6	0.001<W	0.8<T	3.00	373	0.0005<W	11.40	28
900608 1018	30410	0.30	0101	190.7	0.001<W	1.9	7.10	366	0.0010<T	11.30	144
900725 1620	30456	0.30	0101	192.6	0.001<W	1.1	2.10	365	0.0020<T	10.80	30<=>
900822 1610	30512	0.30	0101	190.7	0.001<W	0.4<T	2.50	369	0.0020<T	11.60	280
900920 1630	30584	0.30	0101	NO DATA|IS	0.001<W	1.1	2.50	NO DATA|IS	0.0020<T	12.60	
901128 1507	30689	0.30	0101	194.2		0.5<T	2.60	379	0.0020<T	9.90	4
MAXIMUM		0.30		194.2	0.001	1.9	7.10	379	0.0020	12.70	280
ARITH MEAN		0.30		188.7	0.001<A	0.9<A	3.27	370	0.0013<A	11.48	73
GEOM MEAN				188.6	0.001<A	0.7<A	3.06	370	0.0011<A	11.44	
MINIMUM		0.30		181.1	0.001	0.1	2.10	365	0.0005	9.90	2
STD DEV (GEOM *)				4.8	0.000<A	0.5<A	1.50	4	0.0007<A	1.01	
# SAMP IN STATISTICS		9		8	8	9	9	8	9	9	7
% SAMP (EXCLUDED)											12

*=INTERIM TEST-NAME:		FEUT	FSMF	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR	NNOTFR	NNO2FR	NNTKUR
			FECAL					NH3-N			K'DAHL N
		IRON	STREPCUS				NICKEL	TOTAL	NO2+NO3N	NO2-N	TOTAL
SAMPLE		UNF.TOT.	MF			WATER	UNF.TOT.	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC
DATE HOUR	SAMPLE	MG/L	CNT	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L
YYMMDD LMT	NUMBER	AS FE	/100ML	FIELD	COND.	DEG.C	AS NI	AS N	AS N	AS N	AS N
900125 1445	30027	0.081<T	17	7.95	8	5.0	0.002<W	0.006<T			0.190
900228 1700	30136	0.099<T	4	7.79	8	4.8	0.002<W	0.002<W			0.150
900329 1620	30225	0.097<T	11	7.75	8	7.0	0.002<W	0.002<W			0.180
900427 0915	30280	0.120	8	7.97	8	15.0	0.002<W	0.002<W			0.220
900608 1018	30410	0.080<T	56	7.99	8 0 0	12.5	0.002<W	0.002<W			0.130
900725 1620	30456	0.020<W	80<=>	8.09	8	18.8	0.003<T	0.004<T			0.170
900822 1610	30512	0.070<T	300	7.97	8	15.0	0.003<T	0.002<T			0.120
900920 1630	30584	0.080<T		8.15	8	12.0	0.004<T	0.002<W			0.210
901128 1507	30689	0.060<T	4	8.09	8	9.9		0.004<T	0.585	0.0110	0.040<T
MAXIMUM		0.120	300	8.15		18.8	0.004	0.006	0.585	0.0110	0.220
ARITH MEAN		0.079<A	60	7.97		11.1	0.002<A	0.003<A	0.585	0.0110	0.157<A
GEOM MEAN		0.072<A	21	7.97		10.1	0.002<A	0.003<A			0.143<A
MINIMUM		0.020	4	7.75		4.8	0.002	0.002	0.585	0.0110	0.040
STD DEV (GEOM *)		0.028<A	5*	0.13		4.8	0.001<A	0.001<A			0.055<A
# SAMP IN STATISTICS		9	8	9		9	8	9	1	1	9
% SAMP (EXCLUDED)											

B.O.W./ SITE: BAXTER CREEK STATION ID: 17-0021-077-02
SAMPLE POINT: AT CONCESSION NO 5 TWP OF CAVAN
STATION TYPE: RIVER
MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 08 07.82 LONG: 078 27 27.50 U T M: 17 0703375.0 4889850.0 4 REGION: 03 DISTANCE: 140.653

*=INTERIM TEST-NAME:		PBUT LEAD	PH	PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900125 1445	30027	0.005<W	8.32	0.4<T		0.011			2.40	0.0023<T
900228 1700	30136	0.005<W	8.29	1.2		0.013			2.20	0.0093
900329 1620	30225	0.005<W	8.30	0.8<T		0.017			5.80	0.0022<T
900427 0915	30280	0.005<W	8.23	0.2<W		0.009<T			4.40	0.0006<T
900608 1018	30410	0.005<W	8.30	0.2<W		0.006<T			2.50	0.0010<T
900725 1620	30456	0.005<W	8.45	0.2<W		0.011			8.40	0.0005<W
900822 1610	30512	0.005<W	8.37	0.4<T		0.011			1.42	0.0030
900920 1630	30584	0.005<W	NO DATA|IS			0.022			1.89	0.0050
901128 1507	30689	0.005<W	8.37	6.6	0.0005<W	0.002<W	2.1<T	248.2	1.15	0.0020<T
MAXIMUM		0.005	8.45	6.6	0.0005	0.022	2.1	248.2	8.40	0.0093
ARITH MEAN		0.005<A	8.33	1.2<A	0.0005<A	0.011<A	2.1<A	248.2	3.35	0.0029<A
GEOM MEAN		0.005<A	8.33	0.5<A		0.010<A			2.74	0.0020<A
MINIMUM		0.005	8.23	0.2	0.0005	0.002	2.1	248.2	1.15	0.0005
STD DEV (GEOM *)		0.000<A	0.07	2.2<A		0.006<A			2.40	0.0028<A
# SAMP IN STATISTICS		9	8	8	1	9	1	1	9	9
% SAMP (EXCLUDED)										

B.O.W./ SITE: PLATO CREEK
SAMPLE POINT: AT OLD ROUND LAKE ROAD
STATION TYPE: RIVER

STATION ID: 17-0021-078-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02 004 1220

LAT: 44 26 22.83 LONG: 077 55 25.27 U T M: 18 0267325.0 4924650.0 0 REGION: 03 DISTANCE: 104.765

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	ASUT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	ARSENIC UNF.TOT. MG/L AS AS	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900228 1330	30126	0.30	0101	275.0	0.001<W	0.9	4.60	513	0.0011<T	6.10	2<
900329 1115	30213	0.30	0101	202.3	0.001<W	1.1	3.10	385	0.0006<T	10.40	2<
900426 1024	30268	0.30	0101	168.9	0.001<W	0.4<T	2.70	317	0.0009<T	8.15	8
900516 1112	30345	0.30	0101	184.6	0.001<W	1.3<TE	2.80	337	0.0020<T	8.10	44<=>
900606 1044	30388	0.30	0101	191.4	0.001<W	1.6	2.10	340	0.0010<T	8.50	16
900725 1017	30444	0.30	0101	215.6	0.001<W	2.0	2.00	389	0.0030	6.60	30<=>
900822 0958	30500	0.30	0101	246.7	0.001<W	3.2	3.00	445	0.0030	4.10	20<=>
900920 1030	30572	0.30	0101	271.1	0.001<W	1.9	4.00	481	0.0020<T	5.20	
MAXIMUM		0.30		275.0	0.001	3.2	4.60	513	0.0030	10.40	44
ARITH MEAN		0.30		219.2	0.001<A	1.5<A	3.04	401	0.0017<A	7.14	24
GEOM MEAN				216.1	0.001<A	1.3<A	2.93	395	0.0015<A	6.88	
MINIMUM		0.30		168.9	0.001	0.4	2.00	317	0.0006	4.10	8
STD DEV (GEOM *)				40.1	0.000<A	0.9<A	0.89	72	0.0009<A	2.03	
# SAMP IN STATISTICS		8		8	8	8	8	8	8	8	5
% SAMP (EXCLUDED)											28

*=INTERIM TEST-NAME:		FEUT	FSMF FECAL	FWPH	FWSTRC	FWTEMP	NIUT	NNHTFR NH3-N	NNTKUR K'DAHL N	PBUT	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	IRON UNF.TOT. MG/L AS FE	STREPCUS MF CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NICKEL UNF.TOT. MG/L AS NI	TOTAL FIL.REAC MG/L AS N	TOTAL UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH
900228 1330	30126	0.550	1	6.95	4	2.2	0.002<W	0.028	0.480	0.005<W	7.67
900329 1115	30213	0.040<T	0	7.16	8	6.8	0.002<W	0.002<W	0.380	0.005<W	7.90
900426 1024	30268	0.094<T	7	7.40	3	17.0	0.002<W	0.002<W	0.470	0.005<W	7.78
900516 1112	30345	0.190	152	7.49	8	14.8	0.002<W	0.006<T	0.580	0.005<W	7.98
900606 1044	30388	0.100<T	12	7.62	8	18.6	0.002<W	0.010	0.670	0.005<W	8.32
900725 1017	30444	0.180	70<=>	7.47	8	22.5	0.004<T	0.036	0.910	0.005<W	8.18
900822 0958	30500	0.620	190	7.27	5 7 0	17.5	0.004<T	0.318	0.530	0.005<W	7.86
900920 1030	30572	1.700		7.16	8	13.8	0.004<T	0.930	2.230	0.005<W	8.01
MAXIMUM		1.700	190	7.62		22.5	0.004	0.930	2.230	0.005	8.32
ARITH MEAN		0.434<A	62	7.31		14.1	0.003<A	0.166<A	0.781	0.005<A	7.96
GEOM MEAN		0.229<A		7.31		11.8	0.003<A	0.023<A	0.660	0.005<A	7.96
MINIMUM		0.040	0	6.95		2.2	0.002	0.002	0.380	0.005	7.67
STD DEV (GEOM *)		0.555<A		0.22		6.6	0.001<A	0.327<A	0.607	0.000<A	0.21
# SAMP IN STATISTICS		8	7	8		8	8	8	8	8	8
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: PLATO CREEK
SAMPLE POINT: AT OLD ROUND LAKE ROAD
STATION TYPE: RIVER

STATION ID: 17-0021-078-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 26 22.83 LONG: 077 55 25.27 U T M: 18 0267325.0 4924650.0 0 REGION: 03 DISTANCE: 104.765

*=INTERIM TEST-NAME:		PHNOL PHENOLS UNF-REAC	PPUT PHOSPHOR UNF.TOT.	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	UG/L PHENOL	MG/L AS P	TURB'ITY FTU	MG/L AS ZN
900228	1330 30126	1.2	0.010	1.32	0.0150
900329	1115 30213	1.6	0.007<T	1.28	0.0016<T
900426	1024 30268	0.2<W	0.006<T	6.00	0.0020<T
900516	1112 30345	0.6<T	0.015	2.50	0.0030
900606	1044 30388	0.2<W	0.016	1.30	0.0005<W
900725	1017 30444	0.2<W	0.024	3.30	0.0030
900822	0958 30500	0.8<T	0.038	8.50	0.0020<T
900920	1030 30572		0.120	9.40	0.0030
MAXIMUM		1.6	0.120	9.40	0.0150
ARITH MEAN		0.7<A	0.029<A	4.20	0.0038<A
GEOM MEAN		0.5<A	0.018<A	3.11	0.0024<A
MINIMUM		0.2	0.006	1.28	0.0005
STD DEV (GEOM *)		0.6<A	0.038<A	3.33	0.0046<A
# SAMP IN STATISTICS		7	8	8	8
% SAMP (EXCLUDED)					

B.O.W./ SITE: CROWE RIVER
SAMPLE POINT: AT CORDOVA LAKE OUTLET DAM
STATION TYPE: RIVER

STATION ID: 17-0021-084-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02 004 1220

LAT: 44 33 25.02 LONG: 077 49 29.07 U T M: 18 0275650.0 4937400.0 4 REGION: 03 DISTANCE: 98.650

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FEUT
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	IRON UNF.TOT. MG/L AS FE
901128 1002	30679	0.30	0101	51.7	0.7<T	4.20	144	0.0010<T	10.80	4<	0.150
MAXIMUM		0.30		51.7	0.7	4.20	144	0.0010	10.80		0.150
ARITH MEAN		0.30		51.7	0.7<A	4.20	144	0.0010<A	10.80		0.150
GEOM MEAN											
MINIMUM		0.30		51.7	0.7	4.20	144	0.0010	10.80		0.150
STD DEV (GEOM *)											
# SAMP IN STATISTICS		1		1	1	1	1	1	1		1
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH
901128 1002	30679	4<	7.77	8	5.5	0.030	0.070	0.0230	0.390	0.005<W	7.86
MAXIMUM			7.77		5.5	0.030	0.070	0.0230	0.390	0.005	7.86
ARITH MEAN			7.77		5.5	0.030	0.070	0.0230	0.390	0.005<A	7.86
GEOM MEAN											
MINIMUM			7.77		5.5	0.030	0.070	0.0230	0.390	0.005	7.86
STD DEV (GEOM *)											
# SAMP IN STATISTICS			1		1	1	1	1	1	1	1
% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PHNOL PHENOLS	PPO4FR PO4	PPUT PHOSPHOR	RSF	RSP	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF-REAC UG/L PHENOL	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE PARTIC. MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
901128 1002	30679	0.2<W	0.0005<T	0.007<T	93.6CRO	1.6<T	95.2	0.79	0.0040
MAXIMUM		0.2	0.0005	0.007	93.6	1.6	95.2	0.79	0.0040
ARITH MEAN		0.2<A	0.0005<A	0.007<A	93.6	1.6<A	95.2	0.79	0.0040
GEOM MEAN									
MINIMUM		0.2	0.0005	0.007	93.6	1.6	95.2	0.79	0.0040
STD DEV (GEOM *)									
# SAMP IN STATISTICS		1	1	1	1	1	1	1	1
% SAMP (EXCLUDED)									

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT TRENT RIVER BRIDGE
STATION TYPE: RIVER COMPOSITE

STATION ID: 17-0021-110-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 23 38.72 LONG: 077 52 30.98 U T M: 18 0271000.0 4919450.0 4 REGION: 03 DISTANCE: 71.131

*=INTERIM TEST-NAME:			FWSADP	FGPROJ	ALKT	BOD5 BOD	CAUR	CLIDUR	COND25	CUUT	DO	FCMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CALCIUM UNF.REAC MG/L AS CA	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML
900125	1025	30019	0.30	0101	116.1	0.7<T	48.60	12.50	285	0.0007<T	11.60	16
900228	1346	30127	0.30	0101	100.2	1.1	42.50	11.50	257	0.0021<T	12.80	2
900329	1054	30212	0.30	0101	93.0	1.7	38.60	10.00	235	0.0005<W	12.95	2
900426	1000	30267	0.30	0101	96.6	0.6<T	41.00	9.70	236	0.0011<T	12.10	8
900516	1052	30344	0.30	0101	87.5	1.9	34.80	8.90	213	0.0010<T	10.80	4
900606	1017	30387	0.30	0101	203.2	1.7	84.80	9.60	379	0.0010<T	10.40	4<
900725	0945	30443	0.30	0101	94.0	4.5	38.80	9.40	225	0.0020<T	10.50	10<
900822	0930	30499	0.30	0101	93.1	1.9	37.60	10.00	228	0.0020<T	7.50	4<
900920	1005	30571	0.30	0101	96.9	4.8	39.30	10.50	234	0.0005<W	9.80	
		MAXIMUM	0.30		203.2	4.8	84.80	12.50	379	0.0021	12.95	16
		ARITH MEAN	0.30		109.0	2.1<A	45.11	10.23	255	0.0012<A	10.94	6
		GEOM MEAN			105.2	1.7<A	43.46	10.18	251	0.0011<A	10.81	
		MINIMUM	0.30		87.5	0.6	34.80	8.90	213	0.0005	7.50	2
		STD DEV (GEOM *)			36.2	1.5<A	15.37	1.12	51	0.0007<A	1.69	
		# SAMP IN STATISTICS	9		9	9	9	9	9	9	9	5
		% SAMP (EXCLUDED)										37

*=INTERIM TEST-NAME:			FSMF FECAL STREPCUS MF	FWPH	FWSTRC	FWTEMP	HARDT HARDNESS	MGUR	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N TOTAL	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	CNT /100ML	PH FIELD	STREAM COND.	WATER TEMP DEG.C	TOTAL MG/L AS CACO3	MAGNESIM FIL.REAC MG/L AS MG	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N
900125	1025	30019	2	7.64	8	2.5	138.00	4.080	0.090	0.235	0.0070	0.510
900228	1346	30127	0	7.43	8	2.8	123.00	4.160	0.068	0.260	0.0060	0.510
900329	1054	30212	0	7.54	8	6.0	111.00	3.520	0.026	0.240	0.0050	0.490
900426	1000	30267	1	7.94	8	16.0	117.00	3.480	0.022	0.180	0.0050	0.470
900516	1052	30344	4<	8.19	8	14.9	100.00	3.100	0.034	0.030	0.0040<T	0.600
900606	1017	30387	4<	8.08	8	18.4	221.00	2.260	0.014	0.090	0.0090	0.470
900725	0945	30443	30<=	8.53	8	24.5	112.00	3.700	0.082	0.005<W	0.0020<T	0.870
900822	0930	30499	4	7.89	8	21.2	110.50	4.010	0.104	0.005<T	0.0020<T	0.860
900920	1005	30571		7.96	8	15.0	115.50	4.200	0.204	0.020<T	0.0040<T	1.180
		MAXIMUM	30	8.53		24.5	221.00	4.200	0.204	0.260	0.0090	1.180
		ARITH MEAN	6	7.91		13.5	127.56	3.612	0.072	0.118<A	0.0049<A	0.662
		GEOM MEAN		7.90		10.4	124.07	3.555	0.052	0.053<A	0.0044<A	0.627
		MINIMUM	0	7.43		2.5	100.00	2.260	0.014	0.005	0.0020	0.470
		STD DEV (GEOM *)		0.34		8.0	36.55	0.627	0.059	0.110<A	0.0023<A	0.251
		# SAMP IN STATISTICS	6	9		9	9	9	9	9	9	9
		% SAMP (EXCLUDED)	25									

(C O N T D)

B.O.W./ SITE: TRENT RIVER
SAMPLE POINT: AT TRENT RIVER BRIDGE
STATION TYPE: RIVER COMPOSITE

STATION ID: 17-0021-110-83

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 23 38.72 LONG: 077 52 30.98 U T M: 18 0271000.0 4919450.0 4 REGION: 03 DISTANCE: 71.131

*=INTERIM TEST-NAME: SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PBUT LEAD UNF.TOT. MG/L AS PB	PH PH	PPO4FR PO4 FIL.REAC MG/L AS P	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RSP RESIDUE PARTIC. MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900125 1025	30019	0.005<W	8.12	0.0005<W	0.013	185.0CRO	2.1<T	187.0CRO	1.44	0.0017<T
900228 1346	30127	0.005<W	8.04	0.0005<W	0.014	167.0CRO	2.3<T	169.0CRO	0.65	0.0130
900329 1054	30212	0.005<W	8.01	0.0005<W	0.018	153.0CRO	5.9	159.0CRO	1.83	0.0016<T
900426 1000	30267	0.005<W	7.95	0.0005<W	0.013	153.0CRO	5.2	158.2	8.50	0.0011<T
900516 1052	30344	0.005<W	8.21	0.0005<T	0.031	138.0CRO	8.8	146.8	4.00	0.0020<T
900606 1017	30387	0.005<W	8.29	0.0015<T	0.015	307.0CRO	2.6	309.6	2.10	0.0010<T
900725 0945	30443	0.005<W	8.43	0.0005<T	0.036	146.0CRO	7.8	153.8	8.10	0.0010<T
900822 0930	30499	0.005<W	8.07	0.0020<T	0.039	148.0CRO	9.0	157.0	6.40	0.0020<T
900920 1005	30571	0.005<W	7.97	0.0005<T	0.057	152.0CRO	6.8	158.8	8.30	0.0005<W
MAXIMUM		0.005	8.43	0.0020	0.057	307.0	9.0	309.6	8.50	0.0130
ARITH MEAN		0.005<A	8.12	0.0008<A	0.026	172.1	5.6<A	177.7	4.59	0.0027<A
GEOM MEAN		0.005<A	8.12	0.0007<A	0.023	166.9	4.9<A	173.0	3.35	0.0016<A
MINIMUM		0.005	7.95	0.0005	0.013	138.0	2.1	146.8	0.65	0.0005
STD DEV (GEOM *)		0.000<A	0.16	0.0006<A	0.015	52.4	2.7<A	50.7	3.25	0.0039<A
# SAMP IN STATISTICS		9	9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)										

B.O.W./ SITE: SCUGOG RIVER STATION ID: 17-0021-116-02
SAMPLE POINT: AT HIGHWAYS NO 7 AND NO 35 LINDSAY

MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 19 38.64 LONG: 078 43 51.29 U T M: 17 0680925.0 4910525.0 4 REGION: 03 DISTANCE: 253.626

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	STREPCUS MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	/100ML
900124 1400	30014	0.30	0101	151.6	1.3	21.40	388	0.0005<W	10.20	10	40
900214 0830	30079	0.30	0101	159.1	2.3	20.90	410	0.0010<T		20	50
900327 1736	30190	0.30	0101	124.9	1.9	14.00	313	0.0017<T	13.10	2<	2<
900423 1628	30249	0.30	0101	173.5	1.8	27.30	432	0.0013<T	11.20	4	0
900514 1718	30316	0.30	0101	169.3	2.3	16.80	383	0.0010<T	12.80	4	4<
900604 1440	30369	0.30	0101	132.6	3.4	15.30	312	0.0010<T	10.30	8	4
900726 0930	30458	0.30	0101	152.5	2.5	17.20	340	0.0005<W	10.40	4	8
900823 1002	30517	0.30	0101	102.4	2.0	15.30	265	0.0010<T	10.20	60	16
900926 1600	30598	0.30	0101	123.9	2.2	15.80	305	0.0020<T	11.60	8	64
MAXIMUM		0.30		173.5	3.4	27.30	432	0.0020	13.10	60	64
ARITH MEAN		0.30		143.3	2.2	18.22	350	0.0011<A	11.22	15	26
GEOM MEAN				141.5	2.1	17.84	346	0.0010<A	11.17		
MINIMUM		0.30		102.4	1.3	14.00	265	0.0005	10.20	4	0
STD DEV (GEOM *)				23.7	0.6	4.24	56	0.0005<A	1.18		
# SAMP IN STATISTICS		9		9	9	9	9	9	8	8	7
% SAMP (EXCLUDED)										11	22

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N TOTAL	NO2+NO3N TOTAL	NO2-N	K'DAHL N TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900124 1400	30014	7.55	8	3.5	0.310	0.400	0.0110	1.260	0.005<W	8.01	0.0005<W
900214 0830	30079	7.43	8	2.4	0.274	0.625	0.0110	1.090	0.005<W	8.05	0.0025
900327 1736	30190	7.79	8	1.8	0.234	0.590	0.0110	0.910	0.005<W	8.08	0.0030
900423 1628	30249	7.86	8	16.2	0.010	0.980	0.0110	0.800	0.005<W	8.24	0.0015<T
900514 1718	30316	8.09	8	16.8	0.038	0.350	0.0090	0.800	0.007<T	8.27	0.0005<T
900604 1440	30369	8.11	8	19.8	0.006<T	0.070	0.0060	0.875	0.005<W	8.29	0.0030
900726 0930	30458	8.08	9	24.6	0.018	0.005<W	0.0040<T	0.900	0.005<W	8.58	0.0010<T
900823 1002	30517	8.14	7 9	21.0	0.020	0.005<W	0.0010<T	0.900	0.005<W	8.18	0.0050
900926 1600	30598	8.31	8	14.8	0.036	0.010<T	0.0030<T	0.750	0.005<W	8.22	0.0010<T
MAXIMUM		8.31		24.6	0.310	0.980	0.0110	1.260	0.007	8.58	0.0050
ARITH MEAN		7.93		13.4	0.105<A	0.337<A	0.0074<A	0.921	0.005<A	8.21	0.0020<A
GEOM MEAN		7.92		9.5	0.044<A	0.099<A	0.0060<A	0.909	0.005<A	8.21	0.0015<A
MINIMUM		7.43		1.8	0.006	0.005	0.0010	0.750	0.005	8.01	0.0005
STD DEV (GEOM *)		0.29		8.7	0.128<A	0.347<A	0.0040<A	0.160	0.001<A	0.17	0.0015<A
# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: SCUGOG RIVER
SAMPLE POINT: AT HIGHWAYS NO 7 AND NO 35 LINDSAY

STATION ID: 17-0021-116-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 19 38.64 LONG: 078 43 51.29 U T M: 17 0680925.0 4910525.0 4 REGION: 03 DISTANCE: 253.626

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900124	1400 30014	0.030	252.0CRO	265.0CRO	7.50	0.0016<T
900214	0830 30079	0.028	266.8CRO	274.5CRO	4.60	0.0160
900327	1736 30190	0.039	203.0CRO	211.0CRO	5.70	0.0042
900423	1628 30249	0.023	281.0CRO	285.0	3.50	0.0022<T
900514	1718 30316	0.033	249.0CRO	255.4	4.40	0.0030
900604	1440 30369	0.043	203.0CRO	213.0	6.60	0.0040
900726	0930 30458	0.026	221.0CRO	227.4	4.10	0.0120
900823	1002 30517	0.040	172.0CRO	187.6	6.10	0.0030
900926	1600 30598	0.016	195.0	200.2	4.10	0.0010<T
	MAXIMUM	0.043	281.0	285.0	7.50	0.0160
	ARITH MEAN	0.031	227.0	235.5	5.18	0.0052<A
	GEOM MEAN	0.030	224.3	233.1	5.03	0.0036<A
	MINIMUM	0.016	172.0	187.6	3.50	0.0010
	STD DEV (GEOM *)	0.009	36.8	35.3	1.35	0.0052<A
# SAMP IN STATISTICS		9	9	9	9	9
% SAMP (EXCLUDED)						

B.O.W./ SITE: MARIPOSA BROOK STATION ID: 17-0021-119-02
SAMPLE POINT: AT 1ST.CONC.EAST OF LITTLE BRITAIN

MAJOR BASIN: GREAT LAKES STORET CODE: 02
MINOR BASIN: LAKE ONTARIO 004
TERM STREAM: TRENT RIVER 1220

LAT: 44 17 06.93 LONG: 078 49 14.08 U T M: 17 0673900.0 4905650.0 4 REGION: 03 DISTANCE: 268.176

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT / SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900327	1642 30188	0.30	0101	209.9	0.9<T	20.20	495	0.0021<T	13.60	2<	2<
900423	1508 30247	0.30	0101	220.4	2.2	20.10	503	0.0013<T	11.60	12	5
900514	1640 30314	0.30	0101	240.9	1.3	21.50	523	0.0020<T	12.60	24	4
900604	1433 30367	0.30	0101	234.4	1.6	18.30	496	0.0020<T	10.10	244	16
900726	1445 30467	0.30	0101	236.3	1.7	26.40	504	0.0005<W	9.90	24	4<
900823	1040 30521	0.30	0101	210.5	1.6	37.10	522	0.0040	7.25	24	12
900926	1532 30600	0.30	0101	196.8	4.1	41.50	507	0.0030	14.90	8	4<
	MAXIMUM	0.30		240.9	4.1	41.50	523	0.0040	14.90	244	16
	ARITH MEAN	0.30		221.3	1.9<A	26.44	507	0.0021<A	11.42	56	9
	GEOM MEAN			220.8	1.7<A	25.22	507	0.0018<A	11.15		
	MINIMUM	0.30		196.8	0.9	18.30	495	0.0005	7.25	8	4
	STD DEV (GEOM *)			16.5	1.0<A	9.22	11	0.0011<A	2.57		
	# SAMP IN STATISTICS	7		7	7	7	7	7	7	6	4
	% SAMP (EXCLUDED)									14	42

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT / SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900327	1642 30188	7.82	3	3.5	0.002<T	2.310	0.0100	0.690	0.005<W	8.22	0.0005<T
900423	1508 30247	7.89	8 3	16.4	0.002<W	1.570	0.0110	0.830	0.005<W	8.28	0.0015<T
900514	1640 30314	8.09	8	18.0	0.006<T	1.230	0.0080	0.760	0.005<W	8.32	0.0030
900604	1433 30367	7.88	8	18.8	0.006<T	1.720	0.0280	1.060	0.005<W	8.27	0.0010<T
900726	1445 30467	7.76	9	26.8	0.086	0.825	0.0390	0.980	0.005<W	8.57	0.0015<T
900823	1040 30521	7.54	7 9 5	20.4	0.028	0.645	0.0150	1.170	0.005<W	8.02	0.0025
900926	1532 30600	8.20	5 7 9	14.8	0.114	0.295	0.0090	0.860	0.005<W	8.34	0.0015<T
	MAXIMUM	8.20		26.8	0.114	2.310	0.0390	1.170	0.005	8.57	0.0030
	ARITH MEAN	7.88		17.0	0.035<A	1.228	0.0171	0.907	0.005<A	8.29	0.0016<A
	GEOM MEAN	7.88		14.8	0.012<A	1.027	0.0144	0.894	0.005<A	8.29	0.0014<A
	MINIMUM	7.54		3.5	0.002	0.295	0.0080	0.690	0.005	8.02	0.0005
	STD DEV (GEOM *)	0.22		7.1	0.046<A	0.696	0.0118	0.171	0.000<A	0.16	0.0009<A
	# SAMP IN STATISTICS	7		7	7	7	7	7	7	7	7
	% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: MARIPOSA BROOK
SAMPLE POINT: AT 1ST.CONC.EAST OF LITTLE BRITAIN

STATION ID: 17-0021-119-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 06.93 LONG: 078 49 14.08 U T M: 17 0673900.0 4905650.0 4 REGION: 03 DISTANCE: 268.176

*=INTERIM TEST-NAME:			PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900327	1642	30188	0.019	321.0CRO	325.0CRO	5.20	0.0042
900423	1508	30247	0.017	327.0CRO	337.0	6.30	0.0005<W
900514	1640	30314	0.030	340.0CRO	355.8	3.00	0.0020<T
900604	1433	30367	0.030	322.0CRO	331.0	6.40	0.0040
900726	1445	30467	0.034	328.0CRO	339.4	21.00	0.0140
900823	1040	30521	0.115	339.0CRO	409.4	46.00	0.0070
900926	1532	30600	0.034	330.0CRO	333.8	4.00	0.0020<T
		MAXIMUM	0.115	340.0	409.4	46.00	0.0140
		ARITH MEAN	0.040	329.6	347.3	13.13	0.0048<A
		GEOM MEAN	0.033	329.5	346.4	8.17	0.0032<A
		MINIMUM	0.017	321.0	325.0	3.00	0.0005
		STD DEV (GEOM *)	0.034	7.5	29.0	15.72	0.0046<A
		# SAMP IN STATISTICS	7	7	7	7	7
		% SAMP (EXCLUDED)					

B.O.W./ SITE: OUSE RIVER
SAMPLE POINT: BIRDSALLS STATION
STATION TYPE: RIVER

STATION ID: 17-0021-120-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 51.84 LONG: 078 02 45.89 U T M: 17 0735650.0 4908970.0 4 REGION: 03 DISTANCE: 1.920

*=INTERIM SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	BOD5 5 DAY TOT.DEM. MG/L AS O	CLIDUR CHLORIDE UNF.REAC MG/L AS CL-	COND25 CONDUCT. 25C UMHO/CM AT 25 C	CUUT COPPER UNF.TOT. MG/L AS CU	DD DISOLVED OXYGEN MG/L AS O	FCMF FECAL COLIFORM MF CNT /100ML	FSMF FECAL STREPCUS MF CNT /100ML
TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DD	FCMF FECAL	FSMF FECAL
900125	1407	30026	0.30	0101	221.5	1.0<T	59.00	619	0.0012<T	11.20	460	60
900228	1538	30133	0.30	0101	225.6	0.8<T	14.70	482	0.0005<W	11.20	570	130
900329	1439	30221	0.30	0101	193.6	0.8<T	9.60	400	0.0005<W	13.20	4<	4<
900426	1430	30276	0.30	0101	191.9	0.8<T	10.80	392	0.0010<T	9.70	120	26
900517	1502	30353	0.30	0101	205.5	1.6	9.90	403	0.0020<T	9.50	300	140
900606	1442	30396	0.30	0101	214.7	2.0	9.70	415	0.0010<T	11.00	112	36
900725	1400	30452	0.30	0101	212.8	1.3	13.80	426	0.0030	8.80	150	60<=>
900822	1420	30508	0.30	0101	182.1	1.3	16.40	398	0.0040	11.20	140	50<=>
900920	1512	30580	0.30	0101	191.9	1.5	24.60	459	0.0020<T	12.60		
901128	1339	30686	0.30	0101	211.4	1.2	12.20	460	0.0030	11.70	96	68
		MAXIMUM	0.30		225.6	2.0	59.00	619	0.0040	13.20	570	140
		ARITH MEAN	0.30		205.1	1.2<A	18.07	445	0.0018<A	11.01	244	71
		GEOM MEAN			204.6	1.2<A	15.03	441	0.0015<A	10.93		
		MINIMUM	0.30		182.1	0.8	9.60	392	0.0005	8.80	96	26
		STD DEV (GEOM *)			14.5	0.4<A	15.08	68	0.0012<A	1.37		
		# SAMP IN STATISTICS	10		10	10	10	10	10	10	8	8
		% SAMP (EXCLUDED)									11	11

*=INTERIM SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	NNHTFR NH3-N TOTAL FIL.REAC MG/L AS N	NNOTFR NO2+NO3N FIL.REAC MG/L AS N	NNO2FR NO2-N FIL.REAC MG/L AS N	NNTKUR K'DAHL N TOTAL UNF.REAC MG/L AS N	PBUT LEAD UNF.TOT. MG/L AS PB	PH	PPO4FR PO4 FIL.REAC MG/L AS P
TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
900125	1407	30026	7.50	4	1.5	0.114	1.020	0.0180	0.670	0.005<W	8.10	0.0040
900228	1538	30133	7.30	4	1.0	0.078	0.655	0.0090	0.590	0.005<W	8.02	0.0025
900329	1439	30221	7.65	8	7.5	0.002<W	0.310	0.0040<T	0.410	0.005<W	8.28	0.0005<W
900426	1430	30276	7.62	8 3	21.4	0.006<T	0.130	0.0070	0.650	0.005<W	7.99	0.0010<T
900517	1502	30353	7.32	8	15.0	0.018	0.365	0.0080	0.580	0.005<W	8.25	0.0015<T
900606	1442	30396	7.79	8	18.5	0.026	0.355	0.0200	0.670	0.005<W	8.30	0.0095
900725	1400	30452	7.90	5 9	23.0	0.026	0.435	0.0090	0.700	0.005<W	8.39	0.0080
900822	1420	30508	8.10	9	20.8	0.028	0.470	0.0090	0.720	0.005<W	8.35	0.0025
900920	1512	30580	8.00	5 9	13.2	0.014	1.040	0.0100	0.580	0.005<W	8.28	0.0015<T
901128	1339	30686	8.04	8	7.0	0.006<T	0.450	0.0140	0.560	0.005<W	8.32	0.0005<W

(C O N T D)

B.O.W./ SITE: OUSE RIVER
SAMPLE POINT: BIRDSALLS STATION
STATION TYPE: RIVER

STATION ID: 17-0021-120-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 17 51.84 LONG: 078 02 45.89 U T M: 17 0735650.0 4908970.0 4 REGION: 03 DISTANCE: 1.920

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR	NNO2FR	NNTKUR K'DAHL N TOTAL	PBUT	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	NO2+NO3N FIL.REAC MG/L AS N	NO2-N FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	LEAD UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
	MAXIMUM		8.10		23.0	0.114	1.040	0.0200	0.720	0.005	8.39	0.0095
	ARITH MEAN		7.72		12.9	0.032<A	0.523	0.0108<A	0.613	0.005<A	8.23	0.0031<A
	GEOM MEAN		7.72		8.9	0.018<A	0.449	0.0098<A	0.606	0.005<A	8.23	0.0020<A
	MINIMUM		7.30		1.0	0.002	0.130	0.0040	0.410	0.005	7.99	0.0005
	STD DEV (GEOM *)		0.29		8.2	0.036<A	0.298	0.0050<A	0.090	0.000<A	0.14	0.0032<A
	# SAMP IN STATISTICS		10		10	10	10	10	10	10	10	10
	% SAMP (EXCLUDED)											

*=INTERIM TEST-NAME:		PPUT PHOSPHOR UNF.TOT.	RSF	RST	TURB	ZNUT ZINC UNF.TOT.
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	MG/L AS ZN
900125	1407 30026	0.018	402.0CRO	406.0CRO	2.30	0.0059
900228	1538 30133	0.026	313.0CRO	316.0CRO	2.30	0.0024<T
900329	1439 30221	0.017	260.0CRO	265.0CRO	1.34	0.0022<T
900426	1430 30276	0.024	255.0CRO	262.8	3.80	0.0033
900517	1502 30353	0.029	262.0CRO	268.4	1.47	0.0030
900606	1442 30396	0.036	270.0CRO	276.2	2.70	0.0005<W
900725	1400 30452	0.055	277.0CRO	297.8	18.60	0.0010<T
900822	1420 30508	0.026	259.0CRO	263.4	3.20	0.0030
900920	1512 30580	0.023	298.0CRO	300.0	1.75	0.0010<T
901128	1339 30686	0.018	299.0CRO	302.4	1.57	0.0020<T
	MAXIMUM	0.055	402.0	406.0	18.60	0.0059
	ARITH MEAN	0.027	289.5	295.8	3.90	0.0024<A
	GEOM MEAN	0.026	286.9	293.3	2.66	0.0020<A
	MINIMUM	0.017	255.0	262.8	1.34	0.0005
	STD DEV (GEOM *)	0.011	44.3	43.3	5.22	0.0015<A
	# SAMP IN STATISTICS	10	10	10	10	10
	% SAMP (EXCLUDED)					

B.O.W./ SITE: EMILY CREEK
SAMPLE POINT: AT HWY 36
STATION TYPE: RIVER

STATION ID: 17-0021-121-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 27 50.54 LONG: 078 36 38.40 U T M: 17 0690070.0 4925975.0 4 REGION: 03 DISTANCE: 2.880

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900123 1330	30009	0.30	0101	184.8	1.5	17.10	442	0.0005<W	6.20	6	18
900213 1340	30074	0.30	0101	160.8	2.0	15.10	387	0.0005<W		20	61
900327 1322	30180	0.30	0101	129.8	1.4	10.90	304	0.0010<T	12.60	2	2<
900425 1227	30260	0.30	0101	167.1	1.1	4.50	333	0.0010<T	10.00	66	16
900516 1421	30340	0.30	0101	171.2	1.4	13.70	356	0.0020<T	9.40	12	6
900605 1405	30381	0.30	0101	179.5	1.1	14.30	371	0.0010<T	11.20	4	8
900724 1406	30437	0.30	0101	109.9	1.8	12.10	251	0.0005<W	9.60	10<=>	40<=>
900821 1500	30493	0.30	0101	120.0	2.1	14.50	279	0.0020<T		16	7
900919 1300	30565	0.30	0101	116.5	1.6	11.70	268	0.0020<T	10.80	48	84
MAXIMUM		0.30		184.8	2.1	17.10	442	0.0020	12.60	66	84
ARITH MEAN		0.30		148.8	1.6	12.66	332	0.0012<A	9.97	20	30
GEOM MEAN				146.2	1.5	11.98	327	0.0010<A	9.77	12	
MINIMUM		0.30		109.9	1.1	4.50	251	0.0005	6.20	2	6
STD DEV (GEOM *)				29.5	0.4	3.60	63	0.0007<A	1.99	3*	
# SAMP IN STATISTICS		9		9	9	9	9	9	7	9	8
% SAMP (EXCLUDED)											11

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900123 1330	30009	7.10	4	2.8	0.350	0.445	0.0220	1.160	0.005<W	7.79	
900213 1340	30074	7.48	4	5.3	0.208	0.320	0.0240	0.930	0.005<W	7.68	1.8
900327 1322	30180	7.52	8	1.0	0.092	0.300	0.0130	0.730	0.005<W	8.00	2.0
900425 1227	30260	7.85	8	18.2	0.006<T	0.090	0.0050	0.590	0.005<W	8.14	
900516 1421	30340	7.74	8 9	16.2	0.032	0.030	0.0080	0.800	0.005<W	8.30	0.4<T
900605 1405	30381	8.10	8 9	19.0	0.074	0.010<T	0.0100	0.930	0.005<W	8.24	0.2<W
900724 1406	30437	7.90	5 9 7	25.0	0.056	0.005<W	0.0030<T	1.060	0.005<W	8.46	0.2<W
900821 1500	30493	7.83	5 7 0	23.2	0.034	0.005<T	0.0020<T	0.910	0.005<W	8.01	NO DATA|NR
900919 1300	30565	7.97	8 7 9	13.2	0.014	0.005<W	0.0030<T	0.880	0.005<W	8.18	0.8<T
MAXIMUM		8.10		25.0	0.350	0.445	0.0240	1.160	0.005	8.46	2.0
ARITH MEAN		7.72		13.8	0.096<A	0.134<A	0.0100<A	0.888	0.005<A	8.09	0.9<A
GEOM MEAN		7.72		9.5	0.051<A	0.037<A	0.0072<A	0.873	0.005<A	8.09	0.6<A
MINIMUM		7.10		1.0	0.006	0.005	0.0020	0.590	0.005	7.68	0.2
STD DEV (GEOM *)		0.31		8.8	0.113<A	0.172<A	0.0082<A	0.169	0.000<A	0.25	0.8<A
# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	6
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: EMILY CREEK
SAMPLE POINT: AT HWY 36
STATION TYPE: RIVER

STATION ID: 17-0021-121-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 27 50.54 LONG: 078 36 38.40 U T M: 17 0690070.0 4925975.0 4 REGION: 03 DISTANCE: 2.880

*=INTERIM TEST-NAME:		PP04FR PO4	PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE		FIL.REAC	UNF.TOT.	RESIDUE	RESIDUE		UNF.TOT.
DATE HOUR	SAMPLE	MG/L	MG/L	FILTERED	TOTAL	TURB'ITY	MG/L
YYMMDD LMT	NUMBER	AS P	AS P	MG/L	MG/L	FTU	AS ZN
900123 1330	30009	0.0005<T	0.024	274.0CRO	276.0CRO	1.03	0.0015<T
900213 1340	30074	0.0005<T	0.024	252.0CRO	254.0CRO	1.44	0.0028
900327 1322	30180	0.0010<T	0.029	198.0CRO	202.0CRO	1.24	0.0021<T
900425 1227	30260	0.0005<W	0.024	216.0CRO	221.6	4.80	0.0019<T
900516 1421	30340	0.0005<W	0.020	231.0CRO	234.0	2.60	0.0060
900605 1405	30381	0.0045	0.030	241.0CRO	243.4	1.90	0.0020<T
900724 1406	30437	0.0005<W	0.031	163.0CRO	169.6	3.0	0.0030
900821 1500	30493	0.0005<W	0.016	181.0CRO	182.4	6.20	0.0010<T
900919 1300	30565	0.0005<W	0.025	174.0CRO	176.4	2.00	0.0040
MAXIMUM		0.0045	0.031	274.0	276.0	6.20	0.0060
ARITH MEAN		0.0010<A	0.025	214.4	217.7	2.7	0.0027<A
GEOM MEAN		0.0007<A	0.024	211.4	214.8	2.3	0.0024<A
MINIMUM		0.0005	0.016	163.0	169.6	1.03	0.0010
STD DEV (GEOM *)		0.0013<A	0.005	38.1	37.4	1.7	0.0015<A
# SAMP IN STATISTICS		9	9	9	9	9	9
% SAMP (EXCLUDED)							

B.O.W./ SITE: MARTIN CREEK
SAMPLE POINT: AT COUNTY RD 8 31/2 KM W OF BOBCAYGEON
STATION TYPE: RIVER

STATION ID: 17-0021-122-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 32 20.26 LONG: 078 35 16.91 U T M: 17 0691625.0 4934350.0 4 REGION: 03 DISTANCE: 1.280

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
				ALK	5 DAY	CHLORIDE	CONDUCT.	COPPER	DISOLVED	COLIFORM	STREPCUS
SAMPLE		SAMPLE	PROJECT	TOTAL	TOT.DEM.	UNF.REAC	25C	UNF.TOT.	OXYGEN	MF	MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	/100ML
900123 1235	30007	0.30	0101	210.6	0.6<T	12.60	458	0.0010<T	11.20	2	7
900213 1246	30072	0.30	0101	207.4	1.9	11.50	451	0.0011<T		16	23
900327 1410	30182	0.30	0101	181.5	1.4	10.70	391	0.0009<T	12.95	2<	2
900425 1200	30259	0.30	0101	164.0	1.0	7.30	342	0.0015<T	10.50	152	61
900516 1330	30338	0.30	0101	190.7	0.8<T	8.60	375	0.0020<T	10.40	16	8
900605 1324	30379	0.30	0101	206.0	0.1<W	8.90	396	0.0010<T	11.30	24	12
900724 1300	30439	0.30	0101	233.7	0.9<T	8.40	415	0.0005<W	9.65	60<=>	110
900821 1410	30495	0.30	0101	236.4	1.2	8.90	442	0.0020<T	10.00	1320	156
900919 1210	30567	0.30	0101	247.0	0.3<T	10.50	471	0.0030	10.60	980	216
MAXIMUM		0.30		247.0	1.9	12.60	471	0.0030	12.95	1320	216
ARITH MEAN		0.30		208.6	0.9<A	9.71	416	0.0014<A	10.82	321	66
GEOM MEAN				207.0	0.7<A	9.58	414	0.0013<A	10.79		27
MINIMUM		0.30		164.0	0.1	7.30	342	0.0005	9.65	2	2
STD DEV (GEOM *)				27.2	0.6<A	1.70	43	0.0008<A	1.02		5*
# SAMP IN STATISTICS		9		9	9	9	9	9	8	8	9
% SAMP (EXCLUDED)										11	

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N			K'DAHL N			PO4
					TOTAL	NO2+NO3N	NO2-N	TOTAL	LEAD		FIL.REAC
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		MG/L
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900123 1235	30007	7.47	4	2.2	0.012	0.655	0.0060	0.450	0.005<W	8.19	0.0010<T
900213 1246	30072	8.00	4	4.1	0.002<W	0.635	0.0070	0.380	0.005<W	8.12	0.0005<W
900327 1410	30182	7.58	8	0.0	0.006<T	0.295	0.0020<T	0.380	0.005<W	8.14	0.0025
900425 1200	30259	7.75	8	15.0	0.006<T	0.310	0.0080	0.610	0.006<T	8.10	0.0005<W
900516 1330	30338	7.69	8	13.8	0.002<W	0.100	0.0140	0.380	0.005<W	8.40	0.0005<W
900605 1324	30379	7.88	8	16.7	0.002<W	0.060	0.0090	0.370	0.005<W	8.31	0.0005<W
900724 1300	30439	7.74	8	21.4	0.022	0.035	0.0050	0.550	0.005<W	8.73	0.0155
900821 1410	30495	7.94	8	20.5	0.170	0.040	0.0050	0.470	0.005<W	8.31	0.0410
900919 1210	30567	7.88	8	10.5	0.002<T	0.045	0.0030<T	0.790	0.005<W	8.18	0.0050
MAXIMUM		8.00		21.4	0.170	0.655	0.0140	0.790	0.006	8.73	0.0410
ARITH MEAN		7.77		11.6	0.025<A	0.242	0.0066<A	0.487	0.005<A	8.28	0.0074<A
GEOM MEAN		7.77			0.007<A	0.134	0.0057<A	0.471	0.005<A	8.27	0.0020<A
MINIMUM		7.47		0.0	0.002	0.035	0.0020	0.370	0.005	8.10	0.0005
STD DEV (GEOM *)		0.17			0.055<A	0.252	0.0036<A	0.142	0.000<A	0.20	0.0135<A
# SAMP IN STATISTICS		9		9	9	9	9	9	9	9	9
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: MARTIN CREEK
SAMPLE POINT: AT COUNTY RD 8 31/2 KM W OF BOBCAYGEON
STATION TYPE: RIVER

STATION ID: 17-0021-122-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 32 20.26 LONG: 078 35 16.91 U T M: 17 0691625.0 4934350.0 4 REGION: 03 DISTANCE: 1.280

*=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE HOUR YYMMDD LMT	SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900123 1235	30007	0.015	298.0CRO	300.0CRO	0.99	0.0046
900213 1246	30072	0.021	293.0CRO	298.0CRO	1.72	0.0073
900327 1410	30182	0.025	254.0CRO	261.0CRO	2.60	0.0028
900425 1200	30259	0.027	222.0CRO	226.0	5.40	0.0025<T
900516 1330	30338	0.015	244.0CRO	246.2	1.14	0.0090
900605 1324	30379	0.011	257.0CRO	259.0	0.70	0.0010<T
900724 1300	30439	0.036	270.0CRO	273.4	1.47	0.0010<T
900821 1410	30495	0.030	287.0CRO	292.6	3.50	0.0010<T
900919 1210	30567	0.024	306.0CRO	306.8	1.33	0.0010<T
MAXIMUM		0.036	306.0	306.8	5.40	0.0090
ARITH MEAN		0.023	270.1	273.7	2.09	0.0034<A
GEOM MEAN		0.021	268.8	272.4	1.72	0.0023<A
MINIMUM		0.011	222.0	226.0	0.70	0.0010
STD DEV (GEOM *)		0.008	28.1	27.7	1.51	0.0030<A
# SAMP IN STATISTICS		9	9	9	9	9
% SAMP (EXCLUDED)						

B.O.W./ SITE: HAWKERS CREEK
SAMPLE POINT: AT COUNTY RD 8 51/2 KM W OF BOBCAYGEON
STATION TYPE: RIVER

STATION ID: 17-0021-123-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 31 57.12 LONG: 078 37 14.08 U T M: 17 0689060.0 4933560.0 4 REGION: 03 DISTANCE: 0.320

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900123	1250	30008	0.30	0101	208.3	0.9<T	7.90	455	0.0007<T	10.80	20	7
900213	1304	30071	0.30	0101	200.2	0.2<T	7.30	431	0.0009<T		22	8
900327	1420	30183	0.30	0101	164.0	1.3	5.00	339	0.0009<T	13.95	14	2
900425	1407	30261	0.30	0101	159.8	2.3	13.80	355	0.0009<T	10.20	18	2
900516	1351	30339	0.30	0101	183.2	1.1	4.40	344	0.0020<T	10.00	16	12
900605	1333	30380	0.30	0101	200.8	0.3<T	5.10	372	0.0020<T	11.60	84	24
900724	1322	30440	0.30	0101	205.4	0.6<T	4.60	373	0.0005<W	10.20	720	50<=>
900821	1430	30496	0.30	0101	203.2	1.4	9.40	397	0.0020<T	18.90	440	140
900919	1232	30568	0.30	0101	229.3	2.0	14.50	467	0.0020<T	11.80	1190	280
		MAXIMUM	0.30		229.3	2.3	14.50	467	0.0020	18.90	1190	280
		ARITH MEAN	0.30		194.9	1.1<A	8.00	393	0.0013<A	12.18	280	58
		GEOM MEAN			193.8	0.9<A	7.26	390	0.0012<A	11.91	73	17
		MINIMUM	0.30		159.8	0.2	4.40	339	0.0005	10.00	14	2
		STD DEV (GEOM *)			22.2	0.7<A	3.88	48	0.0007<A	3.01	6*	6*
		# SAMP IN STATISTICS	9		9	9	9	9	9	8	9	9
		% SAMP (EXCLUDED)										

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PHNOL PHENOLS
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	UNF-REAC UG/L PHENOL
900123	1250	30008	7.29	8	1.5	0.054	0.400	0.0070	0.550	0.005<W	7.76	
900213	1304	30071	7.84	8	4.3	0.002<W	0.330	0.0090	0.450	0.005<W	8.08	
900327	1420	30183	7.78	8	0.0	0.012	0.125	0.0020<T	0.400	0.005<W	8.32	
900425	1407	30261	7.85	8	21.2	0.024	0.025	0.0060	0.690	0.005<T	8.22	0.2<W
900516	1351	30339	7.75	8	15.0	0.002<W	0.075	0.0120	0.550	0.005<W	8.37	
900605	1333	30380	8.04	8	18.6	0.016	0.075	0.0110	0.620	0.005<W	8.25	
900724	1322	30440	7.86	8	23.5	0.028	0.130	0.0050	0.790	0.005<W	8.30	
900821	1430	30496	7.92	8	22.0	0.036	0.425	0.0070	0.680	0.005<W	8.17	
900919	1232	30568	7.81	8	10.0	0.002<W	0.465	0.0050	0.690	0.005<W	8.12	
		MAXIMUM	8.04		23.5	0.054	0.465	0.0120	0.790	0.005	8.37	0.2
		ARITH MEAN	7.79		12.9	0.020<A	0.228	0.0071<A	0.602	0.005<A	8.18	0.2<A
		GEOM MEAN	7.79			0.011<A	0.157	0.0064<A	0.590	0.005<A	8.17	
		MINIMUM	7.29		0.0	0.002	0.025	0.0020	0.400	0.005	7.76	0.2
		STD DEV (GEOM *)	0.21			0.018<A	0.174	0.0031<A	0.126	0.000<A	0.18	
		# SAMP IN STATISTICS	9		9	9	9	9	9	9	9	1
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: HAWKERS CREEK
SAMPLE POINT: AT COUNTY RD 8 51/2 KM W OF BOBCAYGEON
STATION TYPE: RIVER

STATION ID: 17-0021-123-02
MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER
STORET CODE: 02 004 1220

LAT: 44 31 57.12 LONG: 078 37 14.08 U T M: 17 0689060.0 4933560.0 4 REGION: 03 DISTANCE: 0.320

*=INTERIM TEST-NAME:			PPO4FR PO4	PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	FIL.REAC MG/L AS P	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900123	1250	30008	0.0005<T	0.011	296.0CRO	297.0CRO	0.55	0.0018<T
900213	1304	30071	0.0005<W	0.011	280.0CRO	282.0CRO	1.03	0.0069
900327	1420	30183	0.0005<T	0.015	220.0CRO	223.0CRO	0.66	0.0024<T
900425	1407	30261	0.0005<W	0.017	231.0CRO	233.2	7.20	0.0009<T
900516	1351	30339	0.0005<W	0.018	224.0CRO	226.8	1.44	0.0080
900605	1333	30380	0.0015<T	0.018	242.0CRO	243.8	1.09	0.0020<T
900724	1322	30440	0.0075	0.029	242.0CRO	248.0	4.7	0.0010<T
900821	1430	30496	0.0115	0.032	258.0CRO	261.6	4.80	0.0005<W
900919	1232	30568	0.0010<T	0.024	304.0CRO	305.2	1.26	0.0010<T
		MAXIMUM	0.0115	0.032	304.0	305.2	7.20	0.0080
		ARITH MEAN	0.0027<A	0.019	255.2	257.8	2.5	0.0027<A
		GEOM MEAN	0.0012<A	0.018	253.6	256.3	1.7	0.0018<A
		MINIMUM	0.0005	0.011	220.0	223.0	0.55	0.0005
		STD DEV (GEOM *)	0.0040<A	0.007	31.3	30.5	2.4	0.0028<A
		# SAMP IN STATISTICS	9	9	9	9	9	9
		% SAMP (EXCLUDED)						

B.O.W./ SITE: MCLAREN CREEK
SAMPLE POINT: AT 1ST CONC DNSTR OF CAMBRAY
STATION TYPE: RIVER

STATION ID: 17-0021-124-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 23 51.32 LONG: 078 47 28.22 U T M: 17 0675910.0 4918190.0 4 REGION: 03 DISTANCE: 3.680

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5	CLIDUR	COND25	CUUT	DO	FCMF	FSMF
					BOD					FECAL	FECAL
SAMPLE		SAMPLE	PROJECT	ALK TOTAL	5 DAY TOT.DEM.	CHLORIDE UNF.REAC	CONDUCT. 25C	COPPER UNF.TOT.	DISOLVED OXYGEN	COLIFORM MF	STREPCUS MF
DATE HOUR	SAMPLE	DEPTH	SUB-PROJ	MG/L	MG/L	MG/L	UMHO/CM	MG/L	MG/L	CNT	CNT
YYMMDD LMT	NUMBER	M	CODE	AS CACO3	AS O	AS CL-	AT 25 C	AS CU	AS O	/100ML	/100ML
900327 1546	30186	0.30	0101	149.8	1.3	13.40	352	0.0010<T	13.90	2<	12
900423 1432	30246	0.30	0101	183.9	1.2	16.80	418	0.0010<T	11.80	2<	6
900514 1530	30313	0.30	0101	188.2	1.2	17.20	406	0.0010<T	12.90	4	4<
900604 1336	30366	0.30	0101	208.2	1.9	18.40	436	0.0020<T	12.10	100	60
900726 1416	30459	0.30	0101	214.2	2.1	24.50	443	0.0005<W	11.40	280<=>	64
900823 1202	30518	0.30	0101	177.1	1.6	27.50	417	0.0020<T	5.40	55<=>	18<=>
900926 1407	30597	0.30	0101	222.9	1.5	50.40	569	0.0030	10.70	488	152
MAXIMUM		0.30		222.9	2.1	50.40	569	0.0030	13.90	488	152
ARITH MEAN		0.30		192.0	1.5	24.03	434	0.0015<A	11.17	185	52
GEOM MEAN				190.6	1.5	21.90	430	0.0013<A	10.78		
MINIMUM		0.30		149.8	1.2	13.40	352	0.0005	5.40	4	6
STD DEV (GEOM *)				25.1	0.4	12.59	66	0.0009<A	2.75		
# SAMP IN STATISTICS		7		7	7	7	7	7	7	5	6
% SAMP (EXCLUDED)										28	14

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR	NNOTFR	NNO2FR	NNTKUR	PBUT	PH	PPO4FR
					NH3-N TOTAL	NO2+NO3N TOTAL	NO2-N TOTAL	K'DAHL N TOTAL	LEAD		PO4
SAMPLE				WATER	FIL.REAC	FIL.REAC	FIL.REAC	UNF.REAC	UNF.TOT.		FIL.REAC
DATE HOUR	SAMPLE	PH	STREAM	TEMP	MG/L	MG/L	MG/L	MG/L	MG/L		MG/L
YYMMDD LMT	NUMBER	FIELD	COND.	DEG.C	AS N	AS N	AS N	AS N	AS PB	PH	AS P
900327 1546	30186	7.86	8	1.4	0.014	1.310	0.0060	0.530	0.005<W	8.18	0.0005<W
900423 1432	30246	7.98	8	18.0	0.002<W	1.420	0.0090	0.730	0.006<T	8.34	0.0005<T
900514 1530	30313	8.23	6 7 9	18.5	0.002<W	0.495	0.0070	0.690	0.005<W	8.42	0.0005<W
900604 1336	30366	8.00	7 8	17.2	0.004<T	0.225	0.0080	0.790	0.005<W	8.35	0.0005<W
900726 1416	30459	7.76	5 7 0	26.2	0.022	0.005<W	0.0060	0.930	0.005<W	8.68	0.0015<T
900823 1202	30518	7.48	5 7 9	20.4	0.050	0.005<T	0.0060	1.110	0.005<W	8.07	0.0075
900926 1407	30597	7.79	5 7 9	15.5	0.020	0.030	0.0080	0.660	0.005<W	8.13	0.0020<T
MAXIMUM		8.23		26.2	0.050	1.420	0.0090	1.110	0.006	8.68	0.0075
ARITH MEAN		7.87		16.7	0.016<A	0.499<A	0.0071	0.777	0.005<A	8.31	0.0019<A
GEOM MEAN		7.87		13.1	0.009<A	0.106<A	0.0071	0.758	0.005<A	8.31	0.0010<A
MINIMUM		7.48		1.4	0.002	0.005	0.0060	0.530	0.005	8.07	0.0005
STD DEV (GEOM *)		0.23		7.6	0.017<A	0.618<A	0.0012	0.191	0.000<A	0.21	0.0026<A
# SAMP IN STATISTICS		7		7	7	7	7	7	7	7	7
% SAMP (EXCLUDED)											

(C O N T D)

B.O.W./ SITE: MCLAREN CREEK
SAMPLE POINT: AT 1ST CONC DNSTR OF CAMBRAY
STATION TYPE: RIVER

STATION ID: 17-0021-124-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 23 51.32 LONG: 078 47 28.22 U T M: 17 0675910.0 4918190.0 4 REGION: 03 DISTANCE: 3.680

#=INTERIM TEST-NAME:		PPUT PHOSPHOR	RSF	RST	TURB	ZNUT ZINC
SAMPLE DATE YYMMDD	HOUR LMT SAMPLE NUMBER	UNF.TOT. MG/L AS P	RESIDUE FILTERED MG/L	RESIDUE TOTAL MG/L	TURB'ITY FTU	UNF.TOT. MG/L AS ZN
900327	1546 30186	0.017	229.0CRO	232.0CRO	2.10	0.0018<T
900423	1432 30246	0.019	272.0CRO	272.6	5.00	0.0010<T
900514	1530 30313	0.011	264.0CRO	266.2	1.10	0.0020<T
900604	1336 30366	0.023	283.0CRO	286.4	2.30	0.0050
900726	1416 30459	0.026	288.0CRO	294.4	2.30	0.0150
900823	1202 30518	0.036	271.0CRO	277.2	40.00	0.0050
900926	1407 30597	0.003<T	370.0CRO	373.8	4.50	0.0010<T
	MAXIMUM	0.036	370.0	373.8	40.00	0.0150
	ARITH MEAN	0.019<A	282.4	286.1	8.19	0.0044<A
	GEOM MEAN	0.016<A	279.8	283.5	3.78	0.0028<A
	MINIMUM	0.003	229.0	232.0	1.10	0.0010
	STD DEV (GEOM *)	0.011<A	43.1	43.5	14.10	0.0050<A
# SAMP IN STATISTICS		7	7	7	7	7
% SAMP (EXCLUDED)						

B.O.W./ SITE: RUTHERFORD CREEK
SAMPLE POINT: AT COUNTY RD 25
STATION TYPE: RIVER

STATION ID: 17-0021-125-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 30 60.00 LONG: 078 42 27.13 U T M: 17 0682200.0 4931600.0 4 REGION: 03 DISTANCE: 0.960

*=INTERIM TEST-NAME:		FWSADP	FGPROJ	ALKT	BOD5 BOD	CLIDUR	COND25	CUUT	DO	FCMF FECAL	FSMF FECAL
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	SAMPLE DEPTH M	PROJECT SUB-PROJ CODE	ALK TOTAL MG/L AS CACO3	5 DAY TOT.DEM. MG/L AS O	CHLORIDE UNF.REAC MG/L AS CL-	CONDUCT. 25C UMHO/CM AT 25 C	COPPER UNF.TOT. MG/L AS CU	DISOLVED OXYGEN MG/L AS O	COLIFORM MF CNT /100ML	STREPCUS MF CNT /100ML
900214	0953	30081	0.30	0101	216.8	0.7<T	15.00	542	0.0005<W		2<	54
900327	1448	30184	0.30	0101	164.4	0.8<T	9.00	377	0.0013<T	13.20	4	14
900423	1340	30244	0.30	0101	175.8	2.0	9.00	379	0.0005<W	11.10	2	11
900514	1428	30309	0.30	0101	201.1	0.3<T	8.50	398	0.0010<T	10.20	236	36
900604	1300	30364	0.30	0101	237.1	1.0	12.30	460	0.0020<T	11.50	88	152
900726		30462	0.30	0101	246.3	1.2	19.40	512	0.0005<W	10.00	1260	328
900823	1333	30524	0.30	0101	273.0	0.5<T	30.00	604	0.0030	10.40	810	320
900926	1307	30593	0.30	0101	254.2	0.7<T	33.00	606	0.0030	11.80	160	500
		MAXIMUM	0.30		273.0	2.0	33.00	606	0.0030	13.20	1260	500
		ARITH MEAN	0.30		221.1	0.9<A	17.02	485	0.0015<A	11.17	366	177
		GEOM MEAN			218.0	0.8<A	14.91	476	0.0011<A	11.13		84
		MINIMUM	0.30		164.4	0.3	8.50	377	0.0005	10.00	2	11
		STD DEV (GEOM *)			38.5	0.5<A	9.69	96	0.0011<A	1.12		4*
		# SAMP IN STATISTICS	8		8	8	8	8	8	7	7	8
		% SAMP (EXCLUDED)									12	

*=INTERIM TEST-NAME:		FWPH	FWSTRC	FWTEMP	NNHTFR NH3-N TOTAL	NNOTFR NO2+NO3N	NNO2FR NO2-N	NNTKUR K'DAHL N TOTAL	PBUT LEAD	PH	PPO4FR PO4
SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PH FIELD	STREAM COND.	WATER TEMP DEG.C	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	FIL.REAC MG/L AS N	UNF.REAC MG/L AS N	UNF.TOT. MG/L AS PB	PH	FIL.REAC MG/L AS P
900214	0953	30081	7.88	4	1.0	0.020	2.300	0.0110	1.050	0.005<W	8.14	0.0010<T
900327	1448	30184	7.81	8	0.0	0.002<W	1.660	0.0070	0.720	0.005<W	8.18	0.0005<W
900423	1340	30244	7.93	8	14.4	0.002<W	1.300	0.0090	0.760	0.005<W	8.35	0.0005<W
900514	1428	30309	7.98	8	17.5	0.002<W	1.300	0.0060	0.910	0.005<W	8.33	0.0005<T
900604	1300	30364	7.90	8	16.0	0.002<W	2.120	0.0080	1.120	0.005<W	8.42	0.0010<T
900726		30462	8.09	8	20.0	0.012	3.820	0.0120	1.310	0.005<W	8.55	0.0010<T
900823	1333	30524	8.14	8	20.0	0.002<W	4.150	0.0090	1.090	0.005<W	8.46	0.0025
900926	1307	30593	8.18	8	14.5	0.002<T	4.960	0.0110	0.750	0.005<W	8.41	0.0010<T
		MAXIMUM	8.18		20.0	0.020	4.960	0.0120	1.310	0.005	8.55	0.0025
		ARITH MEAN	7.99		12.9	0.005<A	2.701	0.0091	0.964	0.005<A	8.35	0.0010<A
		GEOM MEAN	7.99			0.003<A	2.393	0.0089	0.943	0.005<A	8.35	0.0009<A
		MINIMUM	7.81		0.0	0.002	1.300	0.0060	0.720	0.005	8.14	0.0005
		STD DEV (GEOM *)	0.13			0.007<A	1.412	0.0021	0.213	0.000<A	0.14	0.0007<A
		# SAMP IN STATISTICS	8		8	8	8	8	8	8	8	8
		% SAMP (EXCLUDED)										

(C O N T D)

B.O.W./ SITE: RUTHERFORD CREEK
SAMPLE POINT: AT COUNTY RD 25
STATION TYPE: RIVER

STATION ID: 17-0021-125-02

MAJOR BASIN: GREAT LAKES
MINOR BASIN: LAKE ONTARIO
TERM STREAM: TRENT RIVER

STORET CODE: 02
004
1220

LAT: 44 30 60.00 LONG: 078 42 27.13 U T M: 17 0682200.0 4931600.0 4 REGION: 03 DISTANCE: 0.960

*=INTERIM TEST-NAME: SAMPLE DATE YYMMDD	HOUR LMT	SAMPLE NUMBER	PPUT PHOSPHOR UNF.TOT. MG/L AS P	RSF RESIDUE FILTERED MG/L	RST RESIDUE TOTAL MG/L	TURB TURB'ITY FTU	ZNUT ZINC UNF.TOT. MG/L AS ZN
900214	0953	30081	0.016	352.0CRO	355.0CRO	0.86	0.0035
900327	1448	30184	0.019	245.0CRO	250.0CRO	3.60	0.0025<T
900423	1340	30244	0.010	246.0CRO	254.2	1.70	0.0010<T
900514	1428	30309	0.014	259.0CRO	261.6	1.07	0.0010<T
900604	1300	30364	0.017	299.0CRO	302.2	2.20	0.0020<T
900726		30462	0.019	333.0CRO	336.8	1.75	0.0110
900823	1333	30524	0.021	393.0CRO	398.0	2.20	0.0020<T
900926	1307	30593	0.014	394.0CRO	398.8	2.10	0.0010<T
		MAXIMUM	0.021	394.0	398.8	3.60	0.0110
		ARITH MEAN	0.016	315.1	319.6	1.93	0.0030<A
		GEOM MEAN	0.016	309.7	314.3	1.78	0.0021<A
		MINIMUM	0.010	245.0	250.0	0.86	0.0010
		STD DEV (GEOM *)	0.004	62.2	61.8	0.84	0.0033<A
		# SAMP IN STATISTICS	8	8	8	8	8
		% SAMP (EXCLUDED)					

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.M. INDEX	PAGE NO.
BATTEAUX RIVER	BATTEAUX RIVER	AT HIGHWAY 26 COLLINGWOOD	0.322	03-0054-001-02	2 C-01	5
BOWMANVILLE CREEK	BOWMANVILLE CREEK	WEST BEACH ROAD, BOWMANVILLE	1.287	06-0116-001-02	3 B-05	296
	SOPER BROOK	WEST BEACH ROAD BOWMANVILLE	0.966	06-0116-002-02	3 C-05	298
	SOPER BROOK	HIGHWAY 2, BOWMANVILLE	5.150	06-0116-003-02	3 D-05	300
BRONTE CREEK	BRONTE CREEK	HIGHWAY 2, BRONTE	0.644	06-0060-001-02	3 A-01	140
	BRONTE CREEK	APPLEBY LINE BURLINGTON	14.966	06-0060-002-02	3 B-01	142
	INDIAN CREEK	AT TREMAINE ROAD SOUTH OF BRITANNIA ROAD	21.886	06-0060-006-02	3 C-01	144
BROOKSIDE CREEK	BROOKSIDE CREEK	HIGHWAY 2 1.5 MILES EAST OF BROOKSIDE	2.736	06-0139-002-02	3 K-05	314
CARRUTHERS CREEK	CARRUTHERS CREEK	FIRST ROAD EAST OF AJAX TOWN LINE	0.805	06-0107-001-02	3 H-04	282
COBOURG BROOK	COBOURG BROOK	AT PARK SOUTH ON FOURTH STREET	0.322	06-0133-004-02	3 J-05	312
COLBORNE CREEK	COLBORNE CREEK	AT BRIDGE IN LAKEPORT	0.644	06-0146-001-02	3 M-05	318
CREDIT RIVER	BLACK CREEK	FIRST CONCESSION UPSTREAM FROM LIMEHOUSE	50.854	06-0076-008-02	3 D-02	177
	CREDIT RIVER	HIGHWAY 5 ERINDALE	7.886	06-0076-002-02	3 M-01	164
	CREDIT RIVER	HIGHWAY 7 NORVAL	34.439	06-0076-003-02	3 A-02	169
	CREDIT RIVER	HIGHWAY 10 DNSTR.FROM ORANGEVILLE STP	83.684	06-0076-006-02	3 C-02	173
	CREDIT RIVER	AT COUNTY ROAD 9 TERRA COTTA	50.210	06-0076-010-02	3 E-02	179
	CREDIT RIVER	AT 22ND SIDE ROAD GLEN WILLIAMS	40.233	06-0076-013-02	3 F-02	181
	CREDIT RIVER	AT DERRY ROAD WEST OF HIGHWAY NO 10	21.565	06-0076-017-02	3 I-02	187
	CREDIT RIVER	AT 20 SIDE ROAD CALEDON TOWNSHIP	75.315	06-0076-018-02	3 J-02	189
	CREDIT RIVER	AT MELVILLE	79.660	06-0076-023-02	3 L-02	193
	CREDIT RIVER	AT HWY. 10 2ND.BR.BELOW ORANGEVILLE	81.914	06-0076-024-02	3 M-02	197
	CREDIT RIVER ERIN BRANCH	AT WELLINGTON AND PEEL COUNTY BOUNDRY	69.844	06-0076-015-02	3 G-02	183
	CREDIT RIVER WEST BRANCH	HIGHWAY 7 NORVAL	34.922	06-0076-004-02	3 B-02	171
	CREDIT RIVER WEST BRANCH	AT COUNTY ROAD NO. 13 GEORGETOWN	37.175	06-0076-022-02	3 K-02	191

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.M. INDEX	PAGE NO.
CREDIT RIVER	FLETCHER'S CREEK	AT STEELS AVE,BRAMPTON	26.232	06-0076-016-02	3 H-02	185
DON RIVER	DON RIVER	LAKESHORE ROAD TORONTO	0.161	06-0085-001-02	3 D-03	228
	DON RIVER	BAYVIEW EXIT FROM DON VALLEY PARKWAY	3.862	06-0085-013-02	3 E-03	235
	DON RIVER	AT POTTERY ROAD	4.506	06-0085-014-02	3 F-03	236
DUFFINS CREEK	BROUGHAM CREEK	CONC.RD.5 1MILE E.OF TOWNSHIP RD 16-17	14.323	06-0104-028-02	3 G-04	280
	DUFFINS CREEK	BASELINE ROAD, 1 MILE WEST OF AJAX	3.058	06-0104-001-02	3 B-04	266
	REESOR CREEK	SOUTH OF CONCESSION 8 PICKERING TOWNSHIP	25.266	06-0104-015-02	3 E-04	276
	REESOR CREEK	AT CONCESSION 9 EAST OF SIDELINE 34	27.841	06-0104-016-02	3 F-04	278
	STOUFFVILLE CREEK	DOWNSTREAM FROM STOUFFVILLE STP.	27.680	06-0104-011-02	3 C-04	268
	STOUFFVILLE CREEK	FIRST ROAD NORTH OF STOUFFVILLE	34.117	06-0104-012-02	3 D-04	272
ETOBICOKE CREEK	ETOBICOKE CREEK	HIGHWAY 2 LONG BRANCH	0.483	06-0080-001-02	3 A-03	201
FAREWELL CREEK	FAREWELL CREEK	AT WENTWORTH STREET OSHAWA	1.609	06-0112-003-02	3 A-05	294
GAGE CREEK	GAGE CREEK	HIGHWAY 2, 1MILE EAST OF PORT HOPE	0.483	06-0130-001-02	3 I-05	310
GANARASKA RIVER	GANARASKA RIVER	PETER STREET PORT HOPE	0.644	06-0129-001-02	3 H-05	308
GRAHAM CREEK	GRAHAM CREEK	1ST.BR.UPSTR.FROM L.ONTARIO,NEWCASTLE	1.127	06-0118-001-02	3 G-05	306
GRINDSTONE CREEK	GRINDSTONE CREEK	HIGHWAY 2, BAYVIEW, HAMILTON HARBOUR	0.483	09-0009-001-02	4 A-01	324
	GRINDSTONE CREEK	WATERDOWN ROAD, WATERDOWN	7.242	09-0009-002-02	4 B-01	326
HIGHLAND CREEK	HIGHLAND CREEK	HIGHLAND CREEK PARK WEST HILL	2.575	06-0094-002-02	3 G-03	250
HUMBER RIVER	HUMBER RIVER	LAKESHORE ROAD TORONTO	0.000	06-0083-001-02	3 B-03	206
	HUMBER RIVER	AT OLD MILL ROAD	5.633	06-0083-019-02	3 C-03	213
LYNDE CREEK	LYNDE CREEK	AT BASELINE ROAD WHITBY TOWNSHIP	1.448	06-0108-001-02	3 I-04	284
	LYNDE CREEK	1ST.CONC.WEST OF HWY.7-12 N.OF BROOKLIN	16.093	06-0108-004-02	3 J-04	286
MCCRANEY CREEK	FOURTEEN MILE CREEK	AT QUEEN ELIZABETH WAY	3.862	06-0061-001-02	3 D-01	146
MOON RIVER	MOON RIVER	HWY 69 6 MILES N.OF HWY.69&660 JUNCTION	16.737	03-0092-001-02	2 G-05	138

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.H. INDEX	PAGE NO.
MUSKOKA RIVER	EAST RIVER	HIGHWAY 11 5 MILES NORTH OF HUNTSVILLE	140.170	03-0085-032-02	2 E-05	134
	FAIRY LAKE OUTLET	AT REGIONAL ROAD NO. 2 HUNTSVILLE	105.248	03-0085-007-02	2 L-04	122
	INDIAN RIVER	HANNA PARK PORT CARLING	53.751	03-0085-011-02	2 B-05	128
	LAKE OF BAYS	HIGHWAY 35, DORSET	132.606	03-0085-014-01	2 C-05	130
	LAKE OF BAYS OUTLET	HIGHWAY NO. 117 BAYSVILLE	107.501	03-0085-009-02	2 A-05	126
	LAKE VERNON OUTLET	HIGHWAY 11B HUNTSVILLE	110.076	03-0085-008-02	2 H-04	124
	MARY LAKE OUTLET	AT REGIONAL ROAD NO. 10 PORT SYDNEY	92.374	03-0085-006-02	2 K-04	120
	MUSKOKA LAKE OUTLET	AT HIGHWAY NO 169 BALA	34.439	03-0085-003-02	2 I-04	116
	MUSKOKA RIVER	AT DOCK TRANS-CANADA PIPELINE CROSSING	63.085	03-0085-035-02	2 F-05	136
	MUSKOKA RIVER SOUTH	HIGHWAY 11 MUSKOKA FALLS	69.683	03-0085-004-02	2 J-04	118
	MUSQUASH RIVER	HWY 69 2.5 MILES N.OF HWY.69&60	18.668	03-0085-001-02	2 G-04	112
	ROSSEAU LAKE OUTLET	HIGHWAY 118 PORT CARLING	55.360	03-0085-002-02	2 H-04	114
	ROSSEAU RIVER	HIGHWAY 141 NEAR ROSSEAU FALLS	72.740	03-0085-028-02	2 D-05	132
NORTH RIVER	COLDWATER RIVER	AT CNR BRIDGE COLDWATER	2.736	03-0076-001-02	2 D-02	49
NOTTAWASAGA RIVER	BEETON CREEK	SECOND CONCESSION RD NORTH OF BEETON	93.661	03-0057-014-02	2 J-01	28
	BEETON CREEK	SIMCO CO RD NO 10 NORTH OF TOTTENHAM	106.536	03-0057-024-02	2 M-01	34
	BOYNE RIVER	CONC.RD.6 EARL ROWE PROVINCIAL PARK	87.224	03-0057-003-02	2 D-01	7
	BOYNE RIVER	COUNTY ROAD 10, DOWNSTREAM FROM ALLISTON	78.212	03-0057-007-02	2 G-01	20
	LAMONT CREEK	HIGHWAY 26 STAYNER	18.024	03-0057-009-02	2 H-01	24
	MAD RIVER	AT CONCESSION ROAD 2 TOSORONTIO TOWNSHIP	62.119	03-0057-021-02	2 K-01	30
	NOTTAWASAGA RIVER	AT HIGHWAY NO 92 WASAGA BEACH	0.322	03-0057-006-83	2 F-01	14
	NOTTAWASAGA RIVER	AT HIGHWAY NO 26 EDENVALE	30.738	03-0057-023-02	2 L-01	32
	NOTTAWASAGA RIVER	AT POWER LINE RD	12.230	03-0057-025-02	2 A-02	36
	PINE RIVER	UPSTREAM FROM CAMP BORDEN STP	54.555	03-0057-005-02	2 E-01	12

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.M. INDEX	PAGE NO.
NOTTAWASAGA RIVER	PINE RIVER	UPSTREAM FROM NOTTAWASAGA RIVER ANGUS	51.819	03-0057-010-02	2 I-01	26
OAKVILLE CREEK	EAST OAKVILLE CREEK	AT BASELINE ROAD SIXTEEN VALLEY	19.633	06-0063-011-02	3 K-01	160
	MIDDLE OAKVILLE CREEK	HWY.25 1.8 MILES SOUTH OF SCOTCH BLOCK	42.486	06-0063-003-02	3 G-01	152
	OAKVILLE CREEK	HIGHWAY 2, OAKVILLE	0.644	06-0063-001-02	3 E-01	148
	OAKVILLE CREEK	SIDE ROAD 10 MILTON	23.818	06-0063-002-02	3 F-01	150
	OAKVILLE CREEK	AT COUNTY ROAD 9 HILTON FALLS	32.508	06-0063-008-02	3 H-01	154
	OAKVILLE CREEK	AT COUNTY ROAD 28 UPSTREAM OF MILTON	33.152	06-0063-009-02	3 I-01	156
	OAKVILLE CREEK	AT CONC.8 UPSTR.OF KELSO RESERVOIR	29.933	06-0063-010-02	3 J-01	158
OSHAWA CREEK	MONTGOMERY CREEK	AT HARBOUR ROAD OSHAWA	0.805	06-0111-002-02	3 M-04	292
	OSHAWA CREEK	SIMCOE STREET SOUTH OSHAWA	0.644	06-0111-001-02	3 L-04	290
PRETTY RIVER	PRETTY RIVER	AT PARKWAY BRIDGE COLLINGWOOD	0.483	03-0053-001-02	2 B-01	3
PRINGLE CREEK	PRINGLE CREEK	WATSON STREET, WHITBY	1.770	06-0109-003-02	3 K-04	288
PROCTORS CREEK	PROCTORS CREEK	ROAD TO HIGHWAY 33, BRIGHTON	0.322	06-0151-001-02	3 A-06	320
RATTRAY CREEK	RATTRAY MARSH	AT MEADOW WOOD ROAD CLARKSON	1.448	06-0068-001-02	3 L-01	162
ROUGE RIVER	LITTLE ROUGE CREEK	STEELES AVE NEAR TENTH LINE	10.621	06-0097-006-02	3 K-03	258
	LITTLE ROUGE CREEK	TWIN RIVERS DRIVE SCARBOROUGH	4.184	06-0097-013-02	3 A-04	264
	ROUGE RIVER	HIGHWAY 48 MARKHAM	20.277	06-0097-002-02	3 H-03	252
	ROUGE RIVER	BOX GROVE,TOWN OF MARKHAM	17.220	06-0097-003-02	3 I-03	254
	ROUGE RIVER	HIGHWAY 2, 1MILE WEST OF ROUGE HILL	2.414	06-0097-005-02	3 J-03	256
	ROUGE RIVER	AT TWIN RIVERS DRIVE SCARBOROUGH	5.311	06-0097-011-02	3 L-03	260
	ROUGE RIVER	AT SEWELL ROAD NORTH OF FINCH AVENUE	11.265	06-0097-012-02	3 M-03	262
SEVERN RIVER	AURORA CREEK	HWY.NO.11 NORTH OF ST.ANDREWS COLLEGE	151.274	03-0077-007-02	2 K-02	63
	BEAVERTON RIVER	AT FIRST SIDE ROAD WEST OF CANNINGTON	118.284	03-0077-011-02	2 M-02	67
	BEAVERTON RIVER	RAILROAD BRIDGE BEAVERTON	98.972	03-0077-025-02	2 J-03	90

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.H. INDEX	PAGE NO.
SEVERN RIVER	BLACK RIVER	MOSSINGTON BRIDGE SUTTON	104.122	03-0077-008-02	2 L-02	65
	BLACK RIVER	HIGHWAY 48 BRIDGE BALDWIN	114.421	03-0077-019-02	2 F-03	82
	BLACK RIVER	AT HIGHWAY NO 169	68.234	03-0077-031-02	2 C-04	102
	CANAL LAKE OUTLET	BRIDGE, BOLSOVER	104.444	03-0077-012-02	2 A-03	69
	DRAINAGE CANAL	S-E CONC.AND NEWMARKET TOWNLINE	144.998	03-0077-004-02	2 H-02	57
	DRAINAGE CANAL	AT N-S RD.WEST GWILLIMBURY TOWNSHIP	142.745	03-0077-005-02	2 I-02	59
	DRAINAGE CANAL	UPSTR.FROM PUMPING STATION N-W END	141.779	03-0077-017-02	2 D-03	78
	HOLLAND RIVER	QUEENSVILLE ROAD RIVER DRIVE PARK	130.836	03-0077-001-02	2 E-02	51
	HOLLAND RIVER	AT HERALD ROAD NEWMARKET	140.170	03-0077-003-02	2 G-02	55
	HOLLAND RIVER	HULOCK DRIVE NEWMARKET	144.998	03-0077-006-02	2 J-02	61
	HOLLAND RIVER	AT YORK REGIONAL ROAD NO 32	122.790	03-0077-030-02	2 B-04	100
	LAKE COUCHICHING OUTLET	AT HIGHWAY NO.169 WASHAGO	62.280	03-0077-026-02	2 K-03	92
	LAKE SIMCOE OUTLET	HIGHWAY 12 ATHERLEY	71.936	03-0077-022-02	2 H-03	86
	LOVERS CREEK	TOLLENDALE ROAD NEAR MINET BAY	0.322	03-0077-028-02	2 M-03	96
	MASKINONGE - JERSEY RIVER	SIDE ROAD 6	130.000	03-0077-034-02	2 F-04	109
	MASKINONGE JERSEY RIVER	YORK COUNTY ROAD 12 SOUTH OF KESWICK	119.732	03-0077-018-02	2 E-03	80
	MASKINONGE-JERSEY RIVER	COUNTY RD. 8	122.000	03-0077-033-02	2 E-04	106
	MOUNT ALBERT CREEK	2ND.CONC.N.OF MT.ALBERT E.OF HWY NO 48	127.939	03-0077-021-02	2 G-03	84
	PEFFERLAW BROOK	AT HIGHWAY 48	0.966	03-0077-027-02	2 L-03	94
	SCHOMBERG RIVER	HIGHWAY 11 BRADFORD	131.802	03-0077-002-02	2 F-02	53
	SCHOMBERGE RIVER	HIGHWAY NO.27 NORTH OF SCHOMBERG	152.240	03-0077-029-02	2 A-04	98
	SEVERN RIVER	AT MAIN LOCK DAM PORT SEVERN	0.000	03-0077-013-02	2 B-03	71
	SEVERN RIVER	AT HIGHWAY NO 11 SEVERN BRIDGE	53.429	03-0077-023-02	2 I-03	88
	UXBRIDGE BROOK	1ST.CONC.DNSTR.OF UXBRIDGE STP	135.664	03-0077-014-02	2 C-03	76

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.H. INDEX	PAGE NO.
SEVERN RIVER	UXBRIDGE BROOK	DOWNSTREAM OF BROOKDALE LAKE UXBRIDGE	140.009	03-0077-032-02	2 D-04	104
SHELTER VALLEY BROOK	SHELTER VALLEY BROOK	AT CONCESSION ROAD SOUTH OF GRAFTON	1.609	06-0142-001-02	3 L-05	316
SILVER CREEK	SILVER CREEK	AT HIGHWAY NO 26 COLLINGWOOD	0.966	03-0047-001-02	2 A-01	1
SMITHFIELD CREEK	SMITHFIELD CREEK	COUNTY ROAD 64 NEAR LOVETT	0.322	06-0152-001-02	3 B-06	322
TRENT RIVER	BALSAM LAKE OUTLET	AT ROSEDALE DAM	255.879	17-0021-054-02	5 M-02	380
	BAXTER CREEK	1.5 MILES DOWNSTREAM FROM MILLBROOK	134.055	17-0021-069-02	5 F-03	392
	BAXTER CREEK	AT CONCESSION NO 5 TWP OF CAVAN	140.653	17-0021-077-02	5 M-03	406
	BUCKHORN LAKE OUTLET	HIGHWAY 507 BUCKHORN	197.622	17-0021-018-02	5 K-01	350
	BURNT RIVER	FIRST BRIDGE 4 MILES SOUTH OF KINMOUNT	281.306	17-0021-075-02	5 K-03	402
	CAMERON LAKE OUTLET	HIGHWAY 35 FENELON FALLS	249.442	17-0021-023-02	5 M-01	354
	CLEAR LAKE OUTLET	HIGHWAY 28 YOUNGS POINT	171.551	17-0021-016-02	5 I-01	346
	CROWE RIVER	CROWE BRIDGE NEAR HEALEY FALLS	61.314	17-0021-048-02	5 K-02	376
	CROWE RIVER	AT CORDOVA LAKE OUTLET DAM	98.650	17-0021-084-02	5 B-04	410
	DRAG RIVER	AT HIGHWAY NO.519	316.871	17-0021-033-02	5 C-02	360
	EMILY CREEK	AT HWY 36	2.880	17-0021-121-02	5 G-04	419
	GULL LAKE OUTLET	HIGHWAY 35 MOORE FALLS	289.030	17-0021-032-02	5 B-02	358
	GULL RIVER	HIGHWAY 35 COBOCONK	267.627	17-0021-025-02	5 A-02	356
	GULL RIVER	HIGHWAY 35 NORTH OF CARNARVON	327.171	17-0021-036-02	5 E-02	364
	GULL RIVER	1.3 MILES DOWNSTREAM FROM MINDEN	301.905	17-0021-043-02	5 J-02	374
	GULL RIVER	HIGHWAY 503 BRIDGE NORLAND	278.892	17-0021-076-02	5 L-03	404
	HAWKERS CREEK	AT COUNTY RD 8 51/2 KM W OF BOBCAYGEON	0.320	17-0021-123-02	5 I-04	423
	HEAD LAKE OUTLET	HIGHWAY 121 HALIBURTON	334.573	17-0021-037-02	5 F-02	366
	INDIAN RIVER	FIRST ROAD SOUTH OF KEENE	102.834	17-0021-006-02	5 D-01	335
	JACKSON CREEK	DALHOUSIE STREET PETERBOROUGH	145.159	17-0021-038-02	5 G-02	368

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.H. INDEX	PAGE NO.
TRENT RIVER	LOVESICK LAKE OUTLET	AT HIGHWAY 28 BURLEIGH FALLS	185.713	17-0021-017-02	5 J-01	348
	MARIPOSA BROOK	AT 1ST.CONC.EAST OF LITTLE BRITAIN	268.176	17-0021-119-02	5 E-04	415
	MARTIN CREEK	AT COUNTY RD 8 31/2 KM W OF BOBCAYGEON	1.280	17-0021-122-02	5 H-04	421
	MCLAREN CREEK	AT 1ST CONC DNSTR OF CAMBRAY	3.680	17-0021-124-02	5 J-04	425
	MISSISSAUGA RIVER	HIGHWAY 36 1 MILE NORTH OF BUCKHORN	197.622	17-0021-052-02	5 L-02	378
	NONQUON RIVER	AT COUNTY ROAD NO 2 SEAGRAVE	290.479	17-0021-040-02	5 H-02	370
	OTONABEE RIVER	AT BENSFORTH BRIDGE S.OF PETERBOROUGH	125.204	17-0021-008-02	5 F-01	339
	OTONABEE RIVER	HIGHWAY 7 PETERBOROUGH	142.423	17-0021-011-83	5 G-01	341
	OTONABEE RIVER	ROAD TO NASSAU MILLS	149.826	17-0021-013-02	5 H-01	343
	OTONABEE RIVER	LOCK 25 LAKEFIELD	158.516	17-0021-065-02	5 C-03	386
	OTONABEE RIVER	AT LOCK NO 19 DAM PETERBOROUGH	144.676	17-0021-070-02	5 G-03	394
	OUSE RIVER	AT HIGHWAY 45	104.122	17-0021-007-02	5 E-01	337
	OUSE RIVER	FIRST CONCESSION DOWNSTREAM FROM NORWOOD	101.386	17-0021-066-02	5 D-03	388
	OUSE RIVER	BIRDSALLS STATION	1.920	17-0021-120-02	5 F-04	417
	PIGEON RIVER	HIGHWAY 7 OMEMEE	233.349	17-0021-056-02	5 A-03	382
	PIGEON RIVER	FEE LANDING 3 MILES NORTH OF OMEMEE	226.911	17-0021-074-02	5 J-03	400
	PLATO CREEK	HIGHWAY 7 1 MILE EAST OF HAVELOCK	98.167	17-0021-072-02	5 I-03	398
	PLATO CREEK	AT OLD ROUND LAKE ROAD	104.765	17-0021-078-02	5 A-04	408
	RUTHERFORD CREEK	AT COUNTY RD 25	0.960	17-0021-125-02	5 K-04	427
	SALT CREEK	CONC.E.OF HWY.30 SOUTH OF MEYERSBURG	42.164	17-0021-071-02	5 H-03	396
	SCUGOG RIVER	DOWNSTREAM FROM LINDSAY LAGOONS	245.740	17-0021-041-02	5 I-02	372
	SCUGOG RIVER	AT HIGHWAYS NO 7 AND NO 35 LINDSAY	253.626	17-0021-116-02	5 D-04	413
	STURGEON LAKE OUTLET	HIGHWAY 36 BOBCAYGEON	222.083	17-0021-021-02	5 L-01	352
	TRENT RIVER	AT DAM, TOWN OF CAMPBELLFORD	50.854	17-0021-002-02	5 A-01	328

RIVER BASIN	STREAM	SAMPLE POINT DESCRIPTION	DISTANCE	LOCATION CODE	C.O.M. INDEX	PAGE NO.
TRENT RIVER	TRENT RIVER	AT HIGH-LO COTTAGES DOCK	80.787	17-0021-004-02	5 B-01	330
	TRENT RIVER	AT DENTS COTTAGES DOCK	80.948	17-0021-005-02	5 C-01	333
	TRENT RIVER	AT HEALEY FALLS DAM	63.245	17-0021-057-02	5 B-03	384
	TRENT RIVER	BRIDGE STREET BRIDGE HASTINGS	81.109	17-0021-067-02	5 E-03	390
	TRENT RIVER	AT TRENT RIVER BRIDGE	71.131	17-0021-110-83	5 C-04	411
	TWELVE MILE LAKE OUTLET	AT HIGHWAY NO.35	318.480	17-0021-035-02	5 D-02	362
WILMOT CREEK	ORONO CREEK	AT CONCESSION ROAD SOUTHWEST OF ORONO	8.047	06-0117-002-02	3 E-05	302
	WILMOT CREEK	AT HIGHWAY 2, 2 MILES WEST OF NEWCASTLE	1.127	06-0117-003-02	3 F-05	304
WYE RIVER	WYE RIVER	AT HIGHWAY 12 EAST OF MIDLAND	1.448	03-0070-001-02	2 B-02	45
	WYE RIVER	AT COUNTY ROAD NO.6 NORTH OF ELMVALE	22.530	03-0070-002-02	2 C-02	47